# Rotary Shaft Seals Catalogue

















# **Product Catalogue**

# Rotary Shaft Seals RSS.981015 - C

The information contained in this catalogue is based on many years of experience in the fluid power industry, specifically in the manufacturing and application of fluid sealing and bearing systems. This information is a product of extensive in-house testing & vast international experience across all types of industries since 1959. However, unknown parameters and conditions may restrict general statements during usage.

We would be obliged to offer our recommendations and sealing solutions for your particular application. However, no warranty or guarantee is expressed since the conditions of use are beyond our control.

The proportions of all the seal ranges have been determined to give a satisfactory performance when used with the recommended operating conditions.

The material from which each seal type is made could be found in the description under each seal type.

**Spareage** is continuously improving its ranges and reserves the right to withdraw or modify any item shown in this catalogue without notice.



Dear Customer,

**Spareage Seals Ltd.** had its inception in 1959. Since the beginning, it has been specializing in the area of high pressure hydraulic and pneumatic seals, rotary seals, chevron packings, O-rings, bearing elements, etc. Today after investing nearly four decades into this specialized area of business with high emphasis on quality, innovation and customer support, Spareage Seals Ltd. can rightly claim leadership in its chosen line of business.

Our aspiration for constant growth and continuous improvement has led us to be equipped with the latest machinery for manufacturing. The manufacturing process is ably supported by state of the art testing laboratory and an advanced quality assurance system. The **ISO 9001 Certificate** for our company provides a testimony for the same.

Spareage always provides total quality products and service with emphasis on product quality and delivery period at a competitive price.

Spareage take pride in research and development activities. Pursuing new material and material combinations coupled with newer/improved processes and profiles, keeping in mind the end application for the seal is a continuous process here at Spareage. The technical collaboration with one of the leading Seal manufacturers of Europe, **UK Seals & Polymers Ltd.**, has provided a new impetus to the same.

Our dedicated services have ensured a high level of customer satisfaction for more than 900 clients. Some of our esteemed clients are in the Indian Defence Organization, Indian Railways, Steel Plants and Hydraulic Cylinder manufacturers, Automobile Industries, etc. A well established sales and service network covering 10 major Indian cities makes it possible for us to respond at a short notice.

It would be difficult to attempt a truly comprehensive coverage of all the seals manufactured by Spareage in a catalogue of limited pages. Our aim, therefore has been to provide a standard format to our customers to facilitate their seal selection process. We are presenting as many different profiles and sizes as feasible in this catalogue, though there are many more in our production range. We therefore encourage you to contact us with any specific requirement of yours even though it may not be covered in this catalogue. With more than 1,00,000 moulds in our stock, we are confident of meeting your requirements.

We look forward to render our products and services to you.

Yours truly,

U. S. Sabharwal, Managing Director (Spareage Seals Ltd.)

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#### STANDARD ROTARY SHAFT SEALS



**AIA** 

Pressure : 0.5 Bar

Temperature: -30° to +100°

Speed : 10 m/s Material : NBR / MS

Old Style - OSA

The **AIA** type rotary shaft seal has a metal insert encased in rubber on all but the face away from the fluid to be sealed. It is espeically useful where housing may have a greater coeffecient of expansion than the metal case oil seal. It is more suitable for general sealing applications and housings having considerable amount of corrosion.



**ACA** 

Pressure : 0.5 Bar

Temperature : -30° to +100°

Speed : 10 m/s
Material : NBR / MS

Old Style - OSB

The **ACA** type rotary shaft seal is also widely used seal and many sizes are available ex-stock. The metal encased on the outer diameter and on the non fluid sealing side ensures a better resistance to thermal expansion when compared to the rubber encased metal insert rotary shaft seal.



**ACB** 

Pressure : 0.5 Bar

Temperature :  $-30^{\circ}$  to  $+100^{\circ}$ 

Speed : 10 m/s
Material : NBR / MS

Old Style - OSC

The **ACB** type rotary shaft seal is a closed, spring loaded built up seal with two metal cup inserts. The complete metal encased ensures strength especially for seals with small cross section or even large diameters. Spareage can supply these seals upto 1500 mm. Please refer to the dimension list for availability.



**AIB** 

Pressure : 0.5 Bar

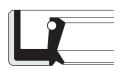
Temperature : -30° to +100°

Speed : 10 m/s

Material : NBR / MS

Old Style - OSA-DL

**AIB** is similar to AIA type rotary shaft seal but with an additional dust lip which is provided to avoid entry of light to medium dust and dirt.



**ACC** 

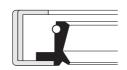
Pressure : 0.5 Bar

Temperature :  $-30^{\circ}$  to  $+100^{\circ}$ 

Speed : 10 m/s
Material : NBR / MS

Old Style - OSB-DL

**ACC** is similar to ACA type rotary shaft seal but with an additional dust lip which is provided to avoid entry of light to medium dust and dirt.



Pressure : 0.5 Bar

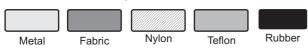
Temperature: -30° to +100°

Speed : 10 m/s
Material : NBR / MS

ACD Old Style - OSC-DL

**ACD** is similar to ACB type rotary shaft seal but with an additional dust lip which is provided to avoid entry of light to medium dust and dirt.

Material Identification by below colour chart -



Pl. refer pg. no. 15 to 91 for sizes list of above profiles. Above profiles can be supply in other materials listed on pg 124 on request, as per application.

— 1 –



#### STANDARD ROTARY SHAFT SEALS



**AID** 

Pressure : 0.5 Bar

Temperature: -30° to +100°

Speed : 10 m/s

Material : NBR / MS

Old Style - OSA-WS

The **AID** rotary shaft seal is useful where pressure is in excess of 0.5 bar or for seal with small diameter where spring cannot be loaded.



Pressure : 0.5 Bar

Temperature :  $-30^{\circ}$  to  $+100^{\circ}$ 

Speed : 10 m/s

Material : NBR / MS

ACG Old Style - OSB-WS

The **ACG** rotary shaft seal is similar to the AID but has an advantage of better housing retention due to Metal Cover.



**AIC** 

Pressure : 0.5 Bar

Temperature: -30° to +100°

Speed : 10 m/s

Material : NBR / MS

Old Style - OSA-DL/DS

The **AIC** rotary shaft seal can be used for sealing two separate fluids. e.g. coolant from shaft side to enter the bearing or to avoid the leakage of bearing lubricant from the opposite side.



**ACE** 

Pressure : 0.5 Bar

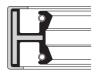
Temperature: -30° to +100°

Speed : 10 m/s

Material : NBR / MS

Old Style - OSB-DL/DS

The **ACE** is similar to AIC but has a higher retention in the bearing housings due to Metal Cover.



**ACF** 

Pressure : 0.5 Bar

Temperature :  $-30^{\circ}$  to  $+100^{\circ}$ 

Speed : 10 m/s Material : NBR / MS

Old Style - OSC-DL/DS

The **ACF** is also similar to ACE but is most suitable for large diameters because of its 2 Metal Cups.



**AIE** 

Pressure : 0.5 Bar

Temperature : -30° to +100°

Speed : 10 m/s
Material : NBR / MS

Old Style - OSA-WS/DL

**AIE** is a metal inserted ,rubber covered rotary shaft seal with an additional dust lip to avoid entry of dust .

Material Identification by below colour chart -













#### STANDARD ROTARY SHAFT SEALS



Pressure : 0.5 Bar

Temperature: -30° to +100°

Speed : 10 m/s

Material : NBR / MS

AIJ Old Style - OSA-WL

The **AIJ** is metal inserted, rubber covered, spring loaded rotary shaft seal with wiping lip projected outside the groove which gives good wiping against high ingression of dust.



Pressure : 0.5 Bar

Temperature : -30° to +100°

Speed : 10 m/s

Material : NBR / MS

AIK Old Style - M/R 4B/1

The **AIK** is metal inserted , rubber covered spring loaded seal with additional serration on outer diameter to assure sealing in the housing bore .



**AIL** 

Pressure : 0.5 Bar

Temperature: -30° to +100°

Speed : 10 m/s

Material : NBR / MS

Old Style - OSA-1

**AIL** is metal inserted, rubber covered and encapsulated spring within a lip which prevents spring from falling out during installation.



**ACH** 

Pressure : 0.5 Bar

Temperature :  $-30^{\circ}$  to  $+100^{\circ}$ 

Speed : 10 m/s

Material : NBR / MS

Old Style - OSB-WS/DL

**ACH** is metal encased but with additional dust lip which is provided to avoid entry of light to medium dust and dirt.



Pressure : 0.5 Bar

Temperature: -30° to +100°

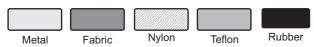
Speed : 10 m/s

Material : NBR / MS

ACN Old Style - OSB-1

**ACN** is metal encased with encapsulated spring within a lip which prevents spring from falling out during installation.

Material Identification by below colour chart -

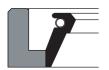


Pl. refer pg. no. 15 to 91 for sizes list of above profiles. Above profiles can be supply in other materials listed on pg 124 on request, as per application.

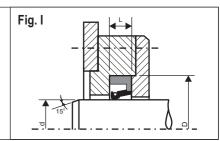


#### **FABRIC SEALS**

The Standard Fabric reinforced seal is widely used in heavy machinery and engineering industries such as Rolling Mills, Gear Boxes etc. The material generally used is NBR (Nitrile) for the sealing lip which is bonded on the outer body made out of a hard and rigid fabric reinforced with NBR. This seal also proves most cost effective when compared to other types of seals.



The **AFA** shaft seals are use wherever the adequate lubrication is provided by the hydraulic fluid. It can be installed back to back with a metal spacer (lantern ring) to provide lubricant between the seals. (Refer Fig. I)





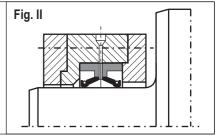
Old Style - OSRC-1



**AFB** 

Old Style - OSRC-2

The **AFB** seal is similar to the AFA type seal with additional slots provided on the back face on pheriphery of the seal to enable the lubricant to enter through these slots for lubricating the sealing lips, thus preventing dry running or damaged to the sealing lips. (Refer Fig. II)

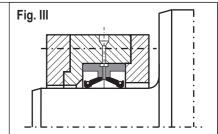




**AFC** 

Old Style - OSRC-3

The **AFC** seal is similar to AFB but with additional distribution groove on seal body thus eliminates machining groove in housing. These seal is recommended to use back to back as shown in (Fig. III.)



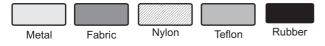
#### **Application Details:**

Pressure ≤ (bar)	Temperature (°C)	Speed ≤ (m/s)	Material
0.5	-30° to +100°	10	NBR / Fabric
0.5	-30° to +140°	20	HNBR / Fabric
0.5	-40° to +220°	25	FKM / Fabric

**Note**: These seals can be manufactured and supply in with single split (Straight Cut) for easy installation, avoiding costly and heavy dismantalling.

Please consult with Spareage before selecting the split version to suggest appropriate design according to application.

Material Identification by below colour chart -





#### **FABRIC SEALS**



Pressure : 1 Bar Temperature: -30° to +100° : 10 m/s Speed Material : NBR / Fabric

Pressure : 0.5 Bar Temperature: -30° to +100° 10 m/s Speed Material : NBR / Fabric

**AFD** 

Old Style - OSRC-4

**AFF** 

Old Style - OSRC-6

: 0.5 Bar



**AFE** 

: 0.5 Bar Pressure Temperature: -30° to +100°

Speed : 10 m/s Material : NBR / Fabric

Old Style - OSRC-5

: 0.5 Bar Pressure Temperature: -30° to +140°

Speed 20 m/s Material : HNBR/Fabric

Temperature: -40° to +220° Speed 25 m/s

Pressure

Material

Material : FKM / Fabric



**AFG** 

: 0.5 Bar Pressure Temperature: -30° to +100° : 10 m/s Speed Material : NBR / Fabric

Old Style - OSRC-7

: 0.5 Bar

**AFH** 

: 0.5 Bar Pressure Temperature: -30° to +100° : 5 m/s Speed

: NBR / Fabric Old Style - OSRC-8



**AFI** 

Temperature: -30° to +100° Speed : 10 m/s : NBR / Fabric Material Old Style - OSRC-9

Pressure

**AFK** 

: 0.5 Bar Pressure Temperature: -30° to +100° Speed : 5 m/s

: NBR / Fabric Material

Old Style - OSRC-11



**AFJ** 

: 10 Bar Pressure Temperature: -30° to +100°

: 5 m/s Speed Material : NBR / Fabric

Old Style - OSRC-10

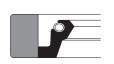
: 10 Bar Pressure

Temperature: -30° to +140° Speed : 10 m/s

Material : HNBR/Fabric

: 10 Bar Pressure

Temperature: -40° to +220° 15 m/s Speed Material : FKM / Fabric



**AFL** 

Pressure : 0.5 Bar

Temperature: -30° to +100° Speed : 10 m/s Material : NBR / Fabric

Old Style - OSRC-12

Pressure : 0.5 Bar

Temperature: -30° to +140° Speed : 15 m/s Material : HNBR/Fabric Pressure : 0.5 Bar Temperature: -40° to +220°

: 25 m/s Speed Material : FKM / Fabric

Material Identification by below colour chart -













#### **FABRIC SEALS**

**AFM** 

Pressure : 200 Bar Temperature: -30° to +100° Speed : 0.1 m/s Material : NBR / Fabric Old Style - OSM-17

**AFN** 

Pressure : 400 Bar Temperature: -30° to +100° Speed : 0.2 m/s

Material : NBR/Fab/POM Old Style - OSM-19

**AFO** 

: 0.5 Bar Pressure Temperature: -30° to +100° Speed : 15 m/s : NBR / Fabric Material Old Style - OSG-5

**AFP** 

: 0.5 Bar Pressure Temperature :  $-30^{\circ}$  to  $+100^{\circ}$ Speed : 5 m/s Material : NBR / Fabric Old Style - IDS



Pressure : 0.5 Bar Temperature: -30° to +100° : 15 m/s Speed Material : NBR/Fab/ST Old Style - OSSR-R/C

**AFR** 

Temperature: -30° to +100° : 10 m/s Speed Material : NBR / Fabric Old Style - OSRC-1E

: 0.5 Bar

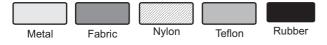
Pressure



Pressure : 0.5 Bar Temperature: -30° to +100° Speed : 10 m/s : NBR / Fabric Material Old Style - OSRC-DL

**AFT** 

Pressure : 0.5 Bar Temperature: -30° to +100° : 10 m/s Speed : NBR / Fabric Material Old Style - OSRC-DL/DS





#### **HEAVY DUTY SEALS**

ACI

Pressure : 0.5 Bar

Temperature : -30° to +100°

Speed : 10 m/s Material : NBR / MS

Old Style - OSM-1

Pressure : 0.5 Bar

Temperature : -30° to +140° Speed : 10 m/s

Speed : 10 m/s Material : HNBR / MS Pressure : 0.5 Bar Temperature : -40° to +220°

Speed : 10 m/s Material : FKM / MS

**ACI** style rotary seal are mostly used in hot rolled or cold rolled steel rolling mills for sealing expensive bearing in the work rolls, intermediate rolls and backup roll chocks. Extremely longlife is assured compared to other seals. Due to a robust design providing a steel spacer and a hard CRC outer cup, this seal provides excellent retention in the housing thus increasing seal resistance to rotate or distort with the shaft as seen with conventional seals.



ACJ

Pressure : 0.5 Bar

Temperature: -30° to +100° Speed: 10 m/s Material: NBR / MS

Old Style - OSM-2

**ACJ** style rotary seal is similar to ACI but supply with a rubber spacer.



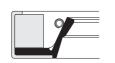
ACK

Pressure : 0.5 Bar

Temperature: -30° to +100° Speed: 15 m/s Material: NBR / MS

Old Style - OSG-1

Spareage **ACK** style Rotary Seal commonly use in heavy duty gear boxes. Due to its two metal case this seal becomes robust and with additional cup type spring create good contact with rotating shaft thus gives long term sealing ability in severe operating conditions.



**ACL** 

Pressure : 0.5 BarTemperature :  $-30^{\circ} \text{ to } +100^{\circ}$ 

Speed : 20 m/s Material : NBR / MS

Old Style - OSG-6

Pressure : 0.5 Bar Temperature : -30° to +140°

Speed : 30 m/s Material : HNBR / MS Pressure : 0.5 Bar

Temperature: -40° to +220° Speed: 35 m/s Material: FKM / MS

Spareage **ACL** style Rotary Seal is use for high speed applications. This profile has a robust steel spacer enclosed into hard CRC (metal) cup with a rubber lip and a cup type spring preloaded with a garter spring to give double tension on the shaft. Can be used in the application where the shaft has an eccentric movement.

Material Identification by below colour chart -













#### **HEAVY DUTY SEALS**



Pressure : 0.5 Bar Temperature: -30° to +100° : 15 m/s Speed Material : NBR / MS Old Style - OSG-7

Speed Material **AIG** 

Pressure : 0.5 Bar Temperature: -30° to +100° : 10 m/s : NBR / SS Old Style - OSR-1



Pressure : 0.5 Bar Temperature: -30° to +140° : 12 m/s Speed : HNBR / SS Material Old Style - OSR-2

All

Pressure : 0.5 Bar Temperature: -30° to +100° : 15 m/s Speed Material : FKM / SS Old Style - OSR-3



: 0.5 Bar Pressure Temperature: -30° to +100° : 10 m/s Speed Material : NBR / SS Old Style - OSB-DL-1



**AZA** 

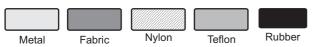
Temperature: -30° to +100° : 7 m/s Speed Material : NBR / SS Old Style - OSG-3

Pressure

: 0.5 Bar



Pressure : 0.5 Bar Temperature: -30° to +100° : 5 m/s Speed : NBR /MS Material Old Style - OSG-13





#### HIGH PRESSURE ROTARY SEALS



Pressure : 5 Bar Temperature: -30° to +100° : 5 m/s Speed Material : NBR / MS

**AHA** 

Old Style - OHP

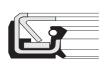


**AHB** 

Pressure : 5 Bar Temperature: -30° to +100°

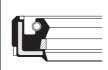
: 5 m/s Speed Material : NBR / MS

Old Style - OHP-DL



**AHC** 

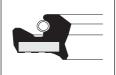
Pressure : 10 Bar Temperature: -30° to +100° : 5 m/s Speed Material : NBR / MS Old Style - M/R-STD/CPT



Pressure : 10 Bar Temperature: -30° to +100° : 5 m/s Speed Material : NBR / MS

**AHD** 

Old Style - OHP-DL-1



**AHE** 

: 10 Bar Pressure Temperature: -30° to +100° : 5 m/s Speed Material : NBR / MS Old Style - OHP-DL-2



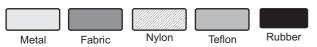
: 10 Bar Pressure Temperature: -30° to +100° : 5 m/s Speed Material : NBR / MS

**AHF** 

Old Style - OHP-1



Pressure : 10 Bar Temperature: -30° to +100° : 5 m/s Speed : NBR / MS Material Old Style - OHP-DL-3





#### **EXTERNAL SEALING SEALS**

AOA

Pressure : 0.5 Bar
Temperature : -30° to +100°
Speed : 10 m/s
Material : NBR / MS

Old Style - OSM-3

Pressure : 0.5 Bar
Temperature : -30° to +100°
Speed : 10 m/s
Material : NBR / MS

**AOB** 

Old Style - ODS



Pressure : 0.5 Bar
Temperature : -30° to +100°
Speed : 10 m/s
Material : NBR / MS

Old Style - ODA

AOD

Pressure : 0.5 Bar
Temperature : -30° to +100°
Speed : 15 m/s
Material : NBR / MS

Old Style - ODA-1



Pressure : 0.5 Bar
Temperature : -30° to +100°
Speed : 15 m/s
Material : NBR / MS

Old Style - OSG-15



Pressure : 0.5 Bar
Temperature : -30° to +100°
Speed : 10 m/s
Material : NBR / MS





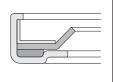








#### **TEFLON LIP SEALS**



Pressure : 10 Bar
Temperature : -70° to +220°
Speed : 30 m/s
Material : CFT/SS/VMQ

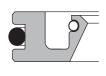
Pressure : 10 Bar
Temperature : -40° to +220°
Speed : 40 m/s
Material : CFT/SS/FKM

**ATA** 

Old Style - OSG-2

**ATB** 

Old Style - OSG-4



Pressure : 8 Bar
Temperature : -40° to +220°
Speed : 5 m/s
Material : CFT/SS/FKM

Old Style - OST-1



Temperature : -40° to +220°
Speed : 5 m/s
Material : CFT/SS/FKM

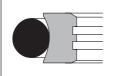
: 8 Bar

Pressure

**ATC** 

**ATD** 

Old Style - OST-2



**ATE** 

Pressure : 300 Bar
Temperature : -40° to +220°
Speed : 2 m/s
Material : BFT / FKM

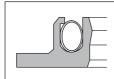
Old Style - RR



Pressure : 300 Bar Temperature : -40° to +220° Speed : 2 m/s Material : BFT / FKM

ATF

Old Style - RP



**ATG** 

Pressure : 100 Bar
Temperature : -40° to +220°
Speed : 10 m/s
Material : CFT/SS

Old Style - OAV-1



Pressure : 30 Bar
Temperature : -40° to +220°
Speed : 10 m/s
Material : CFT/SS/FKM

Old Style - OST-3

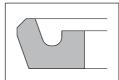


**ATI** 

Temperature : -200° to +260° Speed : 10 m/s Material : GFT Old Style - OSI (GLT)

Pressure

: 20 Bar



**ATJ** 

Pressure : 20 Bar
Temperature : -200° to +260°
Speed : 10 m/s
Material : GFT

Old Style - OSE (GLT)



Pressure : 15 Bar
Temperature : -40° to +220°
Speed : 30 m/s
Material : CFT/SS/FKM

Old Style - OSG-9



Pressure : 10 Bar
Temperature : -40° to +220°
Speed : 10 m/s
Material : CFT/SS/FKM

Old Style - OST-4

Material Identification by below colour chart -







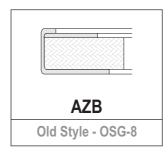






#### **CUSTOMISED (SPECIAL) ROTARY SHAFT SEALS**









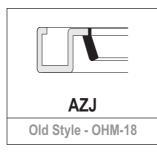






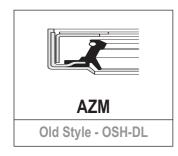








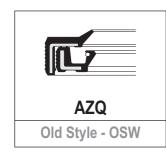




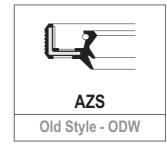






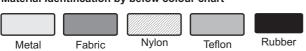






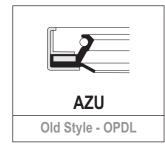


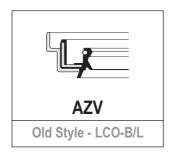
Material Identification by below colour chart -

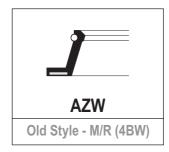




# **CUSTOMISED (SPECIAL) ROTARY SHAFT SEALS**



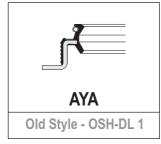


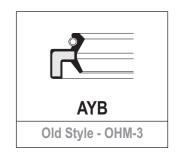


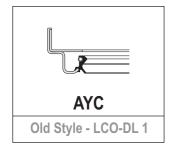


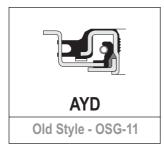


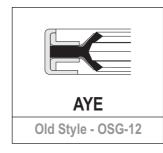


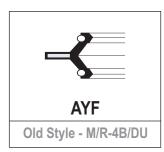


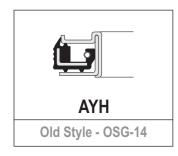


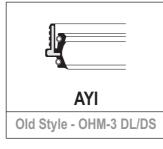










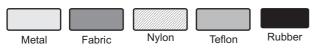








#### Material Identification by below colour chart -

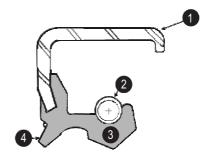




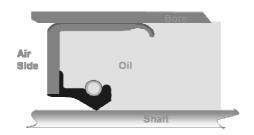
# **NOMENCLATURE & FUNCTION OF ROTARY SHAFT SEAL**

# 1) Nomenclature -

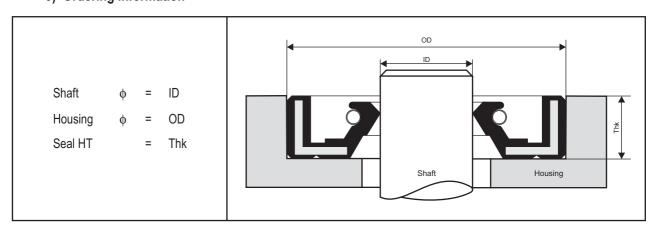
- 1. Case
- 2. Garter Spring
- 3. Primary Lip
- 4. Secondary Lip



# 2) Function -



# 3) Ordering Information -





Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SB-3626	0.00	22.00	5.00	ACQ	ACQ0220801	SH-428	0.00	200.00	13.00	ACQ	ACQ2000801	ST-11	6.00	22.00	8.00	AIA	
SB-3495	0.00	25.00	8.00	ACQ	ACQ0250802	SJ-322	0.00	225.00	14.00	ACQ	ACQ2250801	SB-3641	6.00	26.00	7.00	AIB	AIB0060801
SB-3167	0.00	28.00	7.00	ACQ	ACQ0280801	SK-322	0.00	240.00	15.00	ACQ	ACQ2240801 AID0020802	SB-3013	6.25	16.00	6.00	AID	AID0061002
SB-3465 SB-2956	0.00	28.00 30.00	7.00 8.00	ACQ ACQ	ACQ0280802 ACQ0306401	SB-969 SB-2983	2.38	10.00	3.60	AID AID	AID0020802 AID0030802	SB-1898 SB-1456	6.35	19.00 12.70	5.00 4.76	ACA ACC	ACA0060802 ACC0060801
SB-3554	0.00	30.00	7.00	ACQ	ACQ0300802	SB-2214	3.00	7.00	3.70	ACH	ACH0030801	SB-3351	6.35	12.70	3.17	ACG	ACG0060802
SB-3696	0.00	32.00	7.00	ACQ	ACQ0320802	SB-2616	3.00	10.00	6.00	AIA	AIA0030801	ST-13	6.35	12.70	6.35	AIA	
SB-872	0.00	32.00	8.00	ACQ	ACQ0320801	SB-2619	3.00	10.00	6.00	AID	AID0030801	SB-3338	6.35	15.87	4.95	AID	AID0066402
SB-3083 SB-3168	0.00	35.00 35.00	6.00 8.00	ACQ ACQ	ACQ0356401 ACQ0350802	SB-2190 SB-1448	3.17 4.00	12.54 7.50	6.30 3.20	AIA AID	AIA0033202 AID0040801	SB-2087 SB-2379	6.35	19.05 19.05	6.35 8.00	AIA AIA	AIA0060811 AIA0066601
SB-3191	0.00	35.00	7.00	ACQ	ACQ0350802 ACQ0350803	SB-1440	4.00	10.00	5.00	AID	AID0040801	SB-3014	6.75	16.00	6.00	AID	AID0061004
SB-3466	0.00	35.00	7.00	ACQ	ACQ0350805	SB-1580	4.00	10.00	3.50	AID	AID0040802	SB-1090	7.00	11.50	3.00	AIA	AIA0070806
SB-2884	0.00	40.00	7.00	ACQ	ACQ0400801	SB-3158	4.00	14.00	4.00	AID	AID0046402	ST-14	7.00	14.00	6.00	AIA	
SB-3073	0.00	40.00	4.00	ACQ	ACQ0400802	SB-248	4.00	16.00	6.00	AIA	AIA0046401	SB-1526	7.00	16.00	4.00	ACA	ACA0070801
SB-3697 SB-3467	0.00	40.00 42.00	7.00 7.00	ACQ ACQ	ACQ0400803 ACQ0420802	SD-2011 SB-2750	4.00	80.00 16.00	8.00 6.00	AIB AID	AIB0646403 AID0041002	SB-2213 SB-723	7.00	16.00 16.00	7.00 6.50	AHA	AHA0071101 AIA0070801
SB-878	0.00	42.00	7.00	ACQ	ACQ0420801	SB-1009	4.30	11.00	6.00	AIA	AIA0046402	SB-815	7.00	16.00	7.00	AIA	AIA0070807
SB-3169	0.00	47.00	10.00	ACQ	ACQ0470801	SB-995	4.30	11.00	6.00	AID	AID0046401	SB-860	7.00	16.00	6.00	AIA	AIA0070814
SB-3311	0.00	47.00	8.00	ACQ	ACQ0470802	SB-1404	4.50	16.10	7.00	AIA	AIA0040801	SB-2657	7.00	16.00	3.00	AID	AID0070801
SB-3690	0.00	47.00	7.00	ACQ	ACQ0470803	ST-1	4.70	19.50	6.30	AIA	AID0044004	SB-686	7.00	22.00	7.00	AIA	AIA0070803
SB-1056 SC-2722	0.00	50.00 52.00	7.00 7.00	ACQ ACQ	ACQ0500801 ACQ0526401	SB-2751 SB-233	4.75 5.00	16.00 9.00	6.00 2.00	AID AID	AID0041004 AID0056401	ST-17 ST-16	7.00	22.00	8.00 7.00	AIA AIA	
SC-2843	0.00	52.00	8.00	ACQ	ACQ0520802	SB-3286	5.00	10.00	4.00	AID	AID0056401	ST-15	7.00	35.20	6.50	AIA	
SC-2885	0.00	52.00	7.00	ACQ	ACQ0520803	SB-596	5.00	11.00	6.30	AIA	AIA0050803	SB-1917	7.10	12.70	3.97	AIA	AIA0070808
SC-3209	0.00	52.00	10.00	ACQ	ACQ0520804	ST-4	5.00	12.00	7.00	AIA		SB-1062	7.50	32.50	10.00	AIA	AIA0070809
SC-2590	0.00	52.42	6.50	ACQ	ACQ0520801	SB-2372	5.00	15.00	6.00	AIA	AIA0056401	SB-3057	7.70	14.00	4.80	AID	AID0070802
SC-2844 SC-2886	0.00	55.00 55.00	8.00 10.00	ACQ ACQ	ACQ0550801 ACQ0550802	SB-3026 SB-3285	5.00	15.00 20.00	6.00 7.00	AID AIA	AID0053201 AIA0050801	SB-1559 ST-18	7.90	14.30 19.10	6.30	AID AIA	
SC-1574	0.00	60.00	7.00	ACQ	ACQ0600801	ST-2	5.00	20.50	6.50	AIA	711/10000001	SB-758	7.90	28.50	9.50	AIA	AIA0070812
SC-1384	0.00	62.00	8.00	ACQ	ACQ0620801	SB-523	5.00	22.20	8.00	AIA	AIA0050804	SB-349	7.92	22.00	5.50	AHE	AHE0071001
SC-2887	0.00	62.00	7.00	ACQ	ACQ0620802	SB-2752	5.25	16.00	6.00	AID	AID0051002	SB-2081	7.93	17.46	6.35	AIA	AIA0070813
SC-3262 SC-2096	0.00	62.00 65.00	10.00	ACQ ACQ	ACQ0620803 ACQ0650801	ST-3 ST-6	5.50	12.00 16.00	4.50 6.00	AID		SB-3715 SB-2202	7.93	19.05 22.02	4.76 6.35	AIA AIB	AIA0076401 AIB0076401
SC-2090 SC-1391	0.00	68.00	8.00	ACQ	ACQ0630801 ACQ0680801	ST-7	5.50	17.00	6.00	AIA AIA		SB-1961	8.00	12.00	3.00	ACA	ACA0080801
SC-2888	0.00	68.00	8.00	ACQ	ACQ0680803	SB-2389	5.50	22.00	7.00	AHA	AHA0050901	SB-2073	8.00	12.00	4.00	AIA	AIA0080806
SC-2254	0.00	70.00	10.00	ACQ	ACQ0700801	SB-3069	5.50	22.00	7.00	AHA	AHA0050901	SB-1939	8.00	12.00	3.00	AID	AID0080801
SC-3095	0.00	70.00	20.00	ACQ	ACQ0700802	SB-1952	5.55	19.05	6.35	AIA	AIA0050808	ST-22	8.00	14.00	4.00	AIA	AIA0080816
SC-1401 SC-2803	0.00	72.00 72.00	9.00	ACQ ACQ	ACQ0720801 ACQ0720802	SB-2753 SB-1069	5.75	16.00 13.00	6.00 3.90	AID AHE	AID0051004 AHE0051001	SB-1093 SB-2988	8.00	14.00	4.00 3.00	AID AID	AID0086401 AID0080801
SC-2889	0.00	72.00	10.00	ACQ	ACQ0720803	SB-1710	6.00	10.00	2.00	AID	AID0066401	SB-3681	8.00	14.00	5.00	AID	AID0080801
SC-1404	0.00	75.00	7.00	ACQ	ACQ0750801	SB-1378	6.00	10.50	3.00	AIA	AIA0060803	SB-525	8.00	15.00	6.00	AIA	AIA0080808
SD-1350	0.00	80.00	12.00	ACQ	ACQ0800801	SB-2132	6.00	12.00	2.00	ACG	ACG0060801	SB-1684	8.00	16.00	7.00	ACC	ACC0080801
SD-1894	0.00	80.00	10.00	ACQ	ACQ0800801	ST-8	6.00	12.00	4.00	AIA		SB-1299	8.00	16.00	7.00	AIA	AIA0080804
SD-1928 SD-1351	0.00	80.00 90.00	10.00 12.00	ACQ ACQ	ACQ0800802 ACQ0900801	SB-1289 SB-1883	6.00	12.00 12.00	4.00 2.00	AID AID	AID0060801	SB-1613 SB-3326	8.00	16.00 16.00	7.00 8.00	AIA AIA	AIA0080825 AIA0080810
SD-1331	0.00	90.00	10.00	ACQ	ACQ0900802	ST-12	6.00	13.00	4.00	AIA	AIDUUUUUUI	SB-2615	8.00	16.00	6.00	AIB	AIB0080801
SD-2128	0.00	90.00	8.00	ACQ	ACQ0900803	SB-955	6.00	13.00	4.00	AID	AID0061001	SB-3399	8.00	16.00	6.00	AIB	AIB0080801
SD-1791	0.00	92.00	12.00	ACQ	ACQ0926401	SB-2151	6.00	15.00	4.00	AIA	AIA0060804	SB-3407	8.00	16.00	7.00	AID	AID0080804
SD-1352	0.00	100.00	12.00	ACQ	ACQ1000801	ST-10	6.00	16.00	7.00	ACA		SB-3406	8.00	16.00	6/7.50	AlJ	AIJ0080801
SD-1930 SE-1052	0.00	100.00 110.00	10.00 10.00	ACQ ACQ	ACQ1000803 ACQ1106401	SB-1099 SB-1418	6.00	16.00 16.00	4.00 6.00	AIA AIA	AIA0060816 AIA0060813	SB-580 ST-21	8.00	17.00 17.50	8.00 7.40	AIA AIA	AIA0080814 AIA0080815
SE-1164	0.00	110.00	10.00	ACQ	ACQ1100401 ACQ1100802	SB-1416	6.00	16.00	7.00	AIA	AIA0060813	SB-1250	8.00	18.00	7.40	AIA	AIA0080803
SE-557	0.00	110.00	12.00	ACQ	ACQ1100801	SB-2913	6.00	16.00	7.00	AIA	AIA0066402	SB-3382	8.00	18.00	6.90	AIA	AIA0080829
SE-558	0.00	115.00	12.00	ACQ	ACQ1150801	SB-3075	6.00	16.00	7.00	AIA	AIA0066402	SB-656	8.00	18.00	5.00	AIA	AIA0080817
SE-1154	0.00	120.00	10.00	ACQ	ACQ1206401	ST-9	6.00	16.20	7.00	AIA	A1A0000000	ST-19	8.00	18.00	8.00	AIA	AIA0080802
SE-1165 SE-857	0.00	120.00 120.00	12.00 12.00	ACQ ACQ	ACQ1200801 ACQ1200802	SB-705 SB-382	6.00	17.50 18.00	6.00 8.00	AIA AIC	AIA0060808 AIC0060801	ST-25 SB-2064	8.00	18.00 18.00	6.00 7.00	AIA AID	AIA0080819 AID0080802
SE-838	0.00	125.00	12.00	ACQ	ACQ1200802 ACQ1250801	SB-362 SB-159	6.00	19.00	6.00	AIA	AIA0060810	SB-3341	8.00	18.00	7.00	AIE	AIE0080801
SF-446	0.00	130.00	12.00	ACQ	ACQ1300801	SB-698	6.00	19.00	7.00	AIA	AIA0060806	SB-2212	8.00	19.00	7.00	AIA	AIA0086401
SF-875	0.00	130.00	10.00	ACQ	ACQ1306401	SB-3120	6.00	21.00	8.00	AIA	AIA0066403	SB-276	8.00	19.00	8.00	AIA	AIA0080813
SF-813	0.00	140.00	15.00	ACQ	ACQ1400801	SB-2630	6.00	22.00	7.00	AHA	AHA0060901	SB-898	8.00	19.00	8.00	AIA	AIA0080813
SF-787 SG-455	0.00	150.00	15.00 15.00	ACQ ACQ	ACQ1500801 ACQ1600801	SB-3019 SB-1248	6.00	22.00 22.00	7.00	AHA AIA	AHA0060901 AIA0060805	ST-20 SB-1112	8.00	19.00 19.20	9.00 6.40	AIA	AIA0080805 AIA0080807
30-400	0.00	160.00	13.00	AUU	7.00 1000001	OD-1240	0.00	22.00	7.00	AIA	VIVOOOOOO	00-1112	8.00	13.20	0.40	AIA	AIAUUUUUI



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SB-2351	8.00	20.00	8.00	AIA	AIA0080828	SB-1229	9.52	14.30	3.00	ACG	ACG0090803	SB-542	11.11	25.40	6.35	AIA	AIA0110828
SB-3430	8.00	20.00	7.00	AIA	AIA0080821	SB-3352	9.52	15.87	3.17	ACG	ACG0090806	SB-2291	11.11	25.40	7.93	AZE	A C C C A A C C C A
ST-26 SB-3032	8.00	20.00	6.00 8.00	AIA AIB	AIA0080820 AIB0080802	SB-3166 SB-3492	9.52	17.48 19.05	3.58 5.08	AID AID	AID0096401 AID0090803	SB-3353 SB-1734	11.12	17.45 25.00	3.17 9.00	ACG AIA	ACG0110801 AIA0110820
SB-1081	8.00	20.00	4.00	ASI	ASI3600801	SB-2082	9.52	22.22	6.35	ACA	ACA0090806	SB-1052	11.50	28.00	8.00	AIB	AIA0110803
SB-3421	8.00	20.00	1/5.0	AZW	AZW0081101	SB-3293	9.52	22.22	6.35	AIA	AIA0096404	SB-1834	11.68	22.09	6.35	AIA	AIA0110822
SB-2628 SB-199	8.00 8.00	22.00 22.00	6.00 7.00	AHB	AHB0081002 AIA0080812	SB-2141 SB-2155	9.52 9.52	25.40 25.40	7.92 7.92	ACA ACC	ACC0090801	SB-2037 SB-2367	11.68	22.22	6.35 6.35	AIA AIB	AIA0110821 AIB0110801
SB-199 SB-254	8.00	22.00	8.00	AIA AIA	AIA0080812 AIA0080801	SB-2100	9.52	28.57	6.35	ACA	ACA0090808	ST-72	11.80	40.00	9.00	AIA	AIA0110823
SB-295	8.00	22.00	10.00	AIA	AIA0080811	SB-3082	9.52	28.57	6.35	AIA	AIA0090838	ST-70	11.90	20.65	4.75	ACB	ACB0110801
SB-539	8.00	22.00	11.00	AIA	AIA0080809	SB-1397	9.53	19.05	6.30	AIA	AIA0096402	SB-1518	11.90	22.22	6.35	AIA	AIA0110824
SB-650 ST-28	8.00	22.00 22.00	7.00 6.00	AIA AIA	AIA0080812 AIA0080822	SB-3254 SB-1098	9.55	16.50 27.00	3.20 7.50	AID AHB	AID0090802 AHB0091001	SB-2192 PPA-360	12.00	16.00 16.90	3.00	AID ATE	
SB-397	8.00	22.00	8.00	AIB	AIB0080801	SB-2165	9.94	18.00	5.00	AIA	AIA0090842	SB-2029	12.00	17.00	5.00	AIA	AIA0120812
SB-3322	8.00	22.00	6.00	AIK	AIK0080801	ST-54	10.00	18.00	6.00	AIA	AIA0100811	SB-1628	12.00	17.50	3.20	AID	
SB-2842	8.00	24.00	6.00	AIA	AIA0080823	ST-58	10.00	18.00	7.00	AIA	AIA0100838	SB-889	12.00	17.50	3.50	AID	AID0120802
ST-23 SB-3257	8.00 8.00	24.00 24.00	7.00 7.00	AIA AIK	AIA0080824 AIK0086401	PPA-610 ST-59	10.00	19.00 20.00	6.00 8.00	ATE AIA	ATE010L501 AIA0100839	SB-3572 SB-3160	12.00 12.00	17.70 18.00	4.00 3.00	ACG ACG	ACG0120807 ACG0120801
SB-3628	8.00	25.00	10.00	AIA	AIA0080831	ST-57	10.00	21.00	8.00	AIA	AIA0100839	SB-1897	12.00	18.00	7.00	AIA	AIA0120822
SB-2840	8.00	26.00	7.00	AID	AID0086402	ST-56	10.00	22.00	10.00	AIA	AIA0100818	SB-1958	12.00	18.00	5.00	AIA	
SB-3063	8.00	32.00	4.00	AIA	AIA0080827	ST-60	10.00	24.00	8.00	AIA	AIA0100841	SB-303	12.00	18.00	3.00	AIA	AIA0126411
SB-956 ST-31	8.50 9.00	19.50 15.00	5.00 7.00	AIA	AIA0080818 AIA0090803	ST-61 ST-53	10.00	28.00 35.00	7.00 10.00	AIA AIA	AIA0100802 AIA0100809	ST-79 SB-2288	12.00 12.00	18.00 18.00	4.00 3.00	AIA AID	AIA0120833
ST-37	9.00	16.00	4.00	AIA AID	AID0090802	SC-3263	10.00	56.00	10.00	ACB	ACB0356401	SB-2335	12.00	18.00	3.00	AID	AID0120804
SB-1542	9.00	18.00	6.00	AIA	AIA0090804	SB-1380	10.50	22.00	8.00	AIA		SB-1439	12.00	19.00	5.00	AIA	AIA0120809
ST-32	9.00	18.50	7.00	AIA	AIA0090805	ST-62	10.50	22.50	9.00	AID	AID0100801	SB-577	12.00	19.00	3.00	AIA	AIA0120831
SB-1748 ST-33	9.00	19.00	6.35 6.25	AID	AID0090801	SB-790	10.50	25.40 25.00	6.50	AIA	AIA0100828	SB-3331	12.00	19.00	3.00	AID	AID0120807
SB-1447	9.00 9.00	19.00 20.00	8.00	AID AIA	AID0090801 AIA0090801	SB-2419 ST-63	10.70	25.40	5.00 16.00	AIB ACB	AIB0100808 ACB0100801	SB-3603 SB-3624	12.00	19.00 20.00	5.00	AID ACG	AID0126402 ACG0120808
ST-39	9.00	20.00	7.00	AIA	AIA0090832	SB-3629	10.70	29.00	6.30	AIA	AIA0100858	SB-3345	12.00	20.00	6.00	AFM	AFM0128301
SB-1341	9.00	21.00	6.00	AIA	AIA0090808	ST-64	10.80	22.00	10.00	AIB	AIB0100801	SB-3170	12.00	20.00	6.00	AFP	AFP0126401
ST-34 ST-40	9.00 9.00	22.00 22.00	5.00 8.00	AIA	AIA0090813 AIA0090833	SB-1376 SB-612	11.00	16.00	3.00 7.00	AIA	AIA0110804 AIA0110808	SB-2114 SB-2228	12.00	20.00	7.00 4.00	AIA	AIA0120817
ST-38	9.00	24.00	7.00	AIA AIA	AIA0090834	SB-2411	11.00	16.00 17.00	4.00	AIA AIA	AIA0110830	SB-2414	12.00	20.00	8.00	AIA AIA	AIA01208B2
ST-30	9.00	24.15	7.00	AIA	AIA0090802	SB-581	11.00	17.50	4.70	AIA	AIA0110809	SB-652	12.00	20.00	5.00	AIA	AIA0120801
SB-1413	9.00	25.00	7.00	AIA	AIA0090841	SB-2534	11.00	19.00	7.00	AIA	AIA0110833	SB-3237	12.00	20.00	7.00	AIB	AIB0120816
ST-36 ST-35	9.00 9.00	27.00 40.00	8.00 10.00	AIA AIA	AIA0090815 AIA0090814	SB-615 ST-65	11.00	19.00 20.50	6.40 7.00	AIA AIA	AIA0110806 AIA0110805	SB-2599 SB-3081	12.00	20.00	7.00 5.00	AIC AIP	AIC0120801 AIP0126401
SB-1517	9.00	50.00	7.00	ACC	ACC0090802	SB-1714	11.00	21.50	6.30	AIA	AIA0110803	ST-83	12.00	20.50	6.00	AIA	AIA0120401
SB-257	9.10	26.00	5.00	AIA	AIA0090819	SB-1132	11.00	22.00	6.00	AIA	AIA0110813	SB-2704	12.00	21.00	7.00	AIA	AIA01208C6
ST-41	9.10	26.00	5.00	AIA	AIA0090819	SB-2007	11.00	22.00	7.00	AIA	AIA0110803	SB-2823	12.00	21.00	4.00	AIA	AIA0126419
SB-1828 ST-45	9.40 9.50	18.00 14.20	4.80 3.20	AIB ACA	AIB0090801 ACA0090804	SB-3664 ST-68	11.00	22.00	7.00 8.00	AIA AIA	AIA0110803 AIA0110817	SB-2941 SB-427	12.00	21.00	14.00	AIA AIA	AIA01208C7 AIA0126409
ST-43	9.50	14.28	4.76	AID	AID0090802	SB-739	11.00	22.30	7.50	AIA	AIA0110817	SB-1207	12.00	22.00	7.00	ACA	ACA0120403
SB-902	9.50	14.50	3.20	ACA	ACA0090805	SB-3304	11.00	24.00	7.00	AIA	AIA0110816	SB-2128	12.00	22.00	8.00	ACA	ACA0120802
SB-1576	9.50	15.80	4.76	ACA	ACA0090802	SB-1642	11.00	24.90	13.00	AIA	AIA0110801	SB-538	12.00	22.00	6.00	ACA	ACA0120814
SB-1677	9.50	19.00 19.00	6.00 5.00	ACA	ACA0090801 AIA0090854	SB-2778 ST-66	11.00	25.00	8.00 10.80	AHA	AHA0111001 AIA0110810	SB-1993	12.00 12.00	22.00 22.00	8.00 7.00	ACC	ACC0120801 ACC0120806
SB-3364 SB-3380	9.50 9.50	19.00	6.20	AIA AIA	AIA0090654 AIA0090824	ST-67	11.00	25.40 26.00	7.00	AIA AIA	AIA0110810 AIA0110827	SB-2550 SB-3255	12.00	22.00	8.00	ACC ACD	ACC0120806 ACD0120801
ST-51	9.50	19.00	9.50	AIA	AIA0090828	ST-69	11.00	26.00	6.00	AIA	AIA0110826	SB-2334	12.00	22.00	6.00	AHB	AHB012001
ST-43	9.50	19.10	4.80	ACA	ACA0090803	SB-2801	11.00	27.00	7.00	AIA	AIA0110834	SB-1372	12.00	22.00	4.00	AIA	AIA0120901
ST-49	9.50	19.20	6.00	AIA	AIA0090825	SB-1730	11.00	30.20	9.25	AIB	AIB0110801	SB-1452	12.00	22.00	10.00	AIA	AIA0120807
SB-1224 ST-44	9.50 9.50	19.50 19.50	6.50 4.50	AIA AIA	AIA0090821	SB-826 SB-506	11.00 11.00	31.00 31.50	11.00 7.00	AIA AIA	AIA0110811 AIA0110829	SB-1940 SB-2415	12.00 12.00	22.00 22.00	5.00 9.00	AIA AIA	AIA0120898 AIA01208B3
SB-911	9.50	20.60	4.70	AIA	AIA0090826	SB-1160	11.00	35.00	7.00	AIA	AIA0110823	SB-2413	12.00	22.00	7.00	AIA	AIA01200B3 AIA0120838
ST-50	9.50	20.60	9.50	AIA	AIA0090827	SB-1049	11.00	40.00	10.00	AIA	AIA0110814	SB-2853	12.00	22.00	8.00	AIA	AIA0120848
SB-3730	9.50	21.00	4.70	AIA	AIA0090857	ST-71	11.10	22.30	8.00	AIA	AIA0110816	SB-3368	12.00	22.00	4.00	AIA	AIA0120901
ST-46 SB-121	9.50 9.50	25.40 30.00	6.30 9.00	AIA AIA	AIA0090822 AIA0090829	SB-1169 SB-1181	11.10 11.10	28.60 28.60	9.50 9.50	ACB AIA	ACB0110802 AIA0110815	SB-896 SB-1560	12.00 12.00	22.00 22.00	6.00 7.00	AIA AIB	AIA0120813 AIB0120801
ST-47	9.50	31.75	8.00	AIA	AIA0090823	SB-1101	11.10	28.60	9.50	AIA	AIA0110815	SB-2381	12.00	22.00	6.00	AIB	AIB0120801
SB-2022	9.50	31.75	8.00	AZW		SB-1637	11.11	15.87	9.52	AIA	AIA0110818	SB-3561	12.00	22.00	6.20	AIN(SP)	AIN0120801
SB-2578	9.52	14.27	3.96	ACH	ACH0091001	SB-2042	11.11	22.22	6.30	AIB	AIB0110802	SB-3346	12.00	22.40	6.00	AIA	AIA0120899
SB-3184	9.52	14.28	2.38	AID	AID0090801	SB-1996	11.11	25.40	9.52	AIA	AIA0110819	ST-81	12.00	22.50	8.00	AIA	AIA0120846

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SB-423	12.00	23.00	7.00	AIA	AIA0120840	SB-3422	12.00	32.00	7.00	AIK	AIK0120802	SB-1324	12.70	25.40	8.00	AHA	AHA0121007
ST-73	12.00	23.00	9.00	AIA	AIA0120804	SB-1789	12.00	35.00	8.00	AHA	AHA0121004	SB-2177	12.70	25.40	6.35	AHA	AHA0121005
SB-1894 SB-3429	12.00 12.00	24.00 24.00	7.00 7.00	ACA AHA	ACA0120803 AHA0126601	SB-2272 SB-2422	12.00	35.00 35.00	7.00	AHA	AIA01208A2	SB-1475 SB-2170	12.70 12.70	25.40 25.40	7.90 6.40	AIA	AIA0120866 AIA01208B1
SB-2800	12.00	24.00	6.00	AHB	AHB0121002	SB-3415	12.00	35.00	10.00	AIA AIA	AIA01208A2 AIA01208D2	SB-2423	12.70	25.40	7.87	AIA AIA	AIA01208B1
SB-113	12.00	24.00	5.00	AIA	AIA0120803	SB-3682	12.00	35.00	7.00	AIA	AIA01208A2	SB-759	12.70	25.40	9.50	AIA	AIA0120869
SB-2009	12.00	24.00	4.00	AIA	AIA0120811	SB-3478	12.00	35.00	10.00	AIB	AIB0126403	SB-850	12.70	25.40	6.30	AIA	AIA0120881
SB-2090	12.00	24.00	6.00	AIA	AIA0120818	SB-933	12.00	35.00	3.00	AID	AID0120801	ST-99	12.70	25.40	7.00	AIB	
SB-2357 SB-3721	12.00 12.00	24.00 24.00	6.00 5.00	AIA AIA	AIA0120818 AIA01208D4	SB-3671 SB-518	12.00	37.00 38.00	12.00 13.50	AIA AIA	AIA01208D3 AIA0120826	ST-94 ST-95	12.70 12.70	25.70 26.00	6.35 6.00	ACC AIA	
SB-601	12.00	24.00	7.00	AIA	AIA01200D4 AIA0120832	SB-3479	12.00	40.00	3.5/8.5	AZW	AZW0121101	SB-2321	12.70	28.00	6.00	AIA	AIA01208A9
ST-77	12.00	24.00	10.00	AIA	AIA0120829	SB-3556	12.00	47.00	7.00	AIA	AIA0126427	SB-2536	12.70	28.00	6.00	AIB	AIB0120815
ST-80	12.00	24.00	13.00	AIA	AIA0120837	ST-88	12.25	30.50	9.00	AIB	AIB0120802	SB-2136	12.70	28.50	9.52	ACB	ACB0120806
ST-85	12.00	24.00	8.00	AIA	AIA0120841	SB-1837	12.45	30.00	9.00	AIA	AIA0120855	SB-775	12.70	28.50	9.50	AIA	AIA0120879
SB-1928 ST-74	12.00 12.00	24.00 25.00	7.00 8.00	AIB ACB	AIB0120804 ACB0120801	SB-3411 SB-1411	12.50	21.00	6.00 5.80	AIA ACA	AIA01208D1 ACA0120817	SB-1419 SB-2424	12.70 12.70	28.57 28.57	6.35 7.87	AIA AIA	AIA0120854 AIA01208C1
SB-2416	12.00	25.00	5.00	AIA	AIA01208B4	SB-1411	12.50	21.70	5.70	AIA	AIA0120817	SB-2424	12.70	28.57	9.52	AIA	AIA01208C2
SB-3078	12.00	25.00	7.00	AIA	AIA01208C9	SB-2627	12.50	22.50	5.00	AHB	AHB0126601	SB-430	12.70	28.57	6.09	AIA	AIA0123201
SB-3281	12.00	25.00	7.00	AIA	AIA01208C9	SB-2651	12.50	22.50	5.00	AHB	AHB0126601	SB-345	12.70	30.50	10.00	AIA	AIA0120876
SB-3303	12.00	25.00	10.00	AIA	AIA0126422	SB-781	12.50	22.50	7.20	AIA	AIA0120862	SB-3475	12.70	31.75	9.52	ACA	ACA0120821
SB-443 SB-609	12.00 12.00	25.00 25.00	8.00 6.00	AIA AIA	AIA0120836 AIA01208A7	SB-3363 SB-136	12.50	22.50	5.00 10.00	AIB AIA	AIB0120817 AIA0120863	ST-100 SB-2365	12.70 12.70	31.75 31.75	6.35 6.35	AIA AIB	AIB0120813
SB-752	12.00	25.00	9.00	AIA	AIA01208A7 AIA0120850	SB-471	12.50	28.50	9.50	AIA	AIA0120861	SB-2303 SB-1280	12.70	31.80	9.50	AIA	AIA0120867
ST-75	12.00	25.00	4.50	AIA	AIA0120827	SB-3508	12.50	28.80	6.35	ACA	ACA0120822	ST-96	12.70	31.80	12.00	AIA	7 117 10 12 00 01
SB-1749	12.00	25.00	7.00	AIB	AIB0120803	SB-1640	12.50	32.00	9.00	AIA	AIA0120859	SB-1980	12.70	33.33	9.52	AIA	AIA0120870
SB-881	12.00	25.00	6.00	AIB	AIB0120812	SB-1742	12.50	33.15	4.10	AIA	AIA0120860	SB-425	12.70	33.34	6.34	AIA	AIA0120877
SB-1453 SB-1889	12.00 12.00	26.00 26.00	8.00 6.00	AIA AIA	AIA0120808 AIA0120824	ST-89 SB-2754	12.50	36.70 16.00	10.00 3.00	AIA	AIA0120856	SB-1829 SB-1937	12.70 12.70	33.35 46.56	11.12 6.35	AIA AIA	AIA0120872
SB-1009 SB-2124	12.00	26.00	5.00	AIA	AIA0120824 AIA0120816	SB-383	12.60	19.00	3.50	AID ACH	AID0120806	SB-1937 SB-3765	12.70	37.70	5.00	AIA	AIA0120873 AIA01208D5
SB-3113	12.00	26.00	4.50	AIA	AIA0126420	ST-90	12.60	19.00	3.50	AID		ST-102	13.00	19.00	3.00	AIA	7 111 10 120020
SB-2258	12.00	26.00	7.00	AIB	AIB0120808	SB-2097	12.60	27.00	6.35	ACA	ACA0120816	ST-105	13.00	25.30	7.00	AIA	
SB-2085	12.00	26.00	7.00	AIN	AIA0120815	SB-3349	12.70	17.45	3.17	ACG	ACG0120806	ST-101	13.00	26.50	9.50	AIA	
SB-1716 SB-1270	12.00 12.00	26.10 27.00	8.00 6.00	AIA AIA	AIA0120820 AIA0120805	ST-91 SB-1513	12.70	17.46 17.46	4.76 4.76	ACA AID	AID0120805	ST-103 ST-104	13.00	28.00 41.50	9.00 8.00	AIA AIA	
SB-2417	12.00	27.00	7.00	AIA	AIA0120805 AIA01208B5	SB-2274	12.70	19.00	4.00	ACC	ACC0120804	SB-1599	13.20	33.90	9.50	AIA	AIA0130822
SB-770	12.00	27.50	4.50	AIA	AIA0120852	SB-1480	12.70	19.00	3.20	AIA	AIA0120864	SB-2714	13.45	26.97	7.25	AIL	AIL0136401
SB-2147	12.00	28.00	7.00	AHA	AHA0121101	ST-97	12.70	19.00	3.00	AIB		SB-2659	13.48	28.57	7.92	ACC	ACC0130804
SB-2696	12.00	28.00	4.00	AHH	AHH0121001	SB-1330	12.70	19.05	3.17	ACA	ACA0120807	ST-106	13.50	27.00	8.00	ACB	1000100001
SB-2077 SB-2148	12.00 12.00	28.00 28.00	7.00 9.00	AIA AIA	AIA0120802 AIA0120883	SB-1032 SB-960	12.70	19.05 19.05	3.96 6.00	AIA AIA	AIA01208A5 AIA0120882	SB-2205 SB-3089	13.50 13.50	27.00 27.00	8.00 8.00	ACC	ACC0130801 ACC0130801
SB-2408	12.00	28.00	8.00	AIA	AIA01208B6	SB-1942	12.70	19.05	3.18	AID	AID0120803	SB-3482	13.50	27.00	11.00	AIA	AIA0130840
SB-251	12.00	28.00	6.00	AIA	AIA0120839	SB-2607	12.70	21.00	6.00	ACA	ACA0120819	SB-3558	13.50	27.00	8.00	AIA	AIA0130841
SB-2570	12.00	28.00	5.00	AIA	AIA01208C3	SB-2276	12.70	21.43	6.35	ACA	ACA0126401	SB-2836	13.50	28.50	6.30	AIA	AIA0130836
SB-3668	12.00	28.00	7.00	AIA	AIA0120802	SB-2949	12.70	21.43	6.35	ACC	ACC0120807	SB-1846	13.50	32.00	9.00	AIA	AIA0130823
ST-86 ST-78	12.00 12.00	28.00 28.80	8.00 7.00	AIA AIA	AIA0120843 AIA0120830	SB-834 ST-98	12.70	21.44 22.00	6.35 8.00	AIA AIA	AIA0120857	SB-197 SB-1938	13.50 14.00	35.00 18.00	7.00 7.00	AIA AIA	AIA0130824 AIA0140813
SB-444	12.00	29.00	7.00	AIA	AIA0126410	SB-1827	12.70	22.20	7.93	AIA	AIA0120871	SB-2640	14.00	18.50	3.70	AID	AID0140805
SB-651	12.00	29.00	8.50	AIA	AIA0120844	SB-3577	12.70	22.22	7.93	AHB	AHB0121003	SB-2828	14.00	19.00	3.00	AID	AID0140806
SB-1025	12.00	29.50	6.00	AIA	AIA0120825	SB-560	12.70	22.22	6.35	AIA	AIA0120868	SB-1970	14.00	20.00	3.20	AIA	AIA0140807
SB-449	12.00	29.50	10.00	AIA	AIA0120835	SB-2156	12.70	22.32	3.17	ACG	ACG0120802	SB-835	14.00	20.00	3.00	AIA	AIA0140859
SB-3516 SB-2641	12.00 12.00	30.00	10.00 8.00	ACB AIA	ACB0120807 AIA01208C4	SB-148 ST-93	12.70	22.40 22.60	7.00	AHA ACB	AHA0121001	SB-989 SB-2071	14.00	20.00	4.00 7.00	AIA AID	AIA0140847 AID0146402
SB-569	12.00	30.00	10.00	AIA	AIA0120004 AIA01208A8	SB-962	12.70	22.80	8.00	AIA	AIA0120880	SB-3028	14.00	20.00	5.00	AID	AID0146401
SB-769	12.00	30.00	7.00	AIA	AIA0120888	SB-914	12.70	23.00	4.70	ACA	ACA0120806	SB-362	14.00	20.00	6.00	AID	AID0140803
ST-87	12.00	30.00	6.00	AIA	AIA0120847	ST-92	12.70	24.00	5.00	ACA		SB-2933	14.00	20.00	5.00	AIE	AIE0146401
SB-1041	12.00	32.00	5.00	AIA	AIA0120823	SB-1489	12.70	24.00	8.30	ACB	ACB0120803	SB-3750	14.00	20.00	3.20	AIE	AIE0140801
SB-1707 SB-2413	12.00 12.00	32.00 32.00	7.00 8.00	AIA AIA	AIA0120821 AIA01208B7	SB-1595 SB-715	12.70	24.00 24.00	7.00 7.00	AIA AIA	AIA0120865 AIA0120865	SB-401 SB-2131	14.00 14.00	20.50	6.00 3.50	AID AID	AID0140804 AID0140801
SB-357	12.00	32.00	15.00	AIA	AIA01208B7 AIA01208A3	SB-2273	12.70	25.00	6.00	ACC	ACC0120805	SB-3051	14.00	21.00	5.00	AID	AID0140801 AID0140807
SB-899	12.00	32.00	10.00	AIA	AIA0120845	SB-1364	12.70	25.40	6.25	ACA	ACA0120815	SB-1111	14.00	22.00	7.00	AIA	AIA0140814
SB-3656	12.00	32.00	8.00	AIB	AIB0120818	SB-1511	12.70	25.40	7.90	ACB	ACB0120802	SB-1342	14.00	22.00	4.00	AIA	AIA0140805
SB-3703	12.00	32.00	7.00	AIB	AIB0126405	SB-2171	12.70	25.40	6.40	ACC	ACC0120803	SB-1437	14.00	22.00	5.00	AIA	AIA0140843
SB-3323	12.00	32.00	7.00	AIK	AIK0120802	SB-1703	12.70	25.40	7.93	ACE	ACE0120801	SB-777	14.00	22.00	3.00	AIA	AIA0140824



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SB-235	14.00	22.00	7.00	AIB	AIB0140805	SB-2757	14.28	28.58	7.90	ACA	ACA0140809	SB-631	15.00	28.00	2.00	AIA	
SB-3669	14.00	24.00	7.00	ACA	ACA0146401	SB-216	14.29	28.58	9.52	AIA	AIA0146407	SB-691	15.00	28.00	7.00	AIA	AIA0150820
SB-2153	14.00	24.00	7.00	ACC	ACC0140802	SB-2079	14.30	28.57	13.80	ACB	ACB0140802	SB-3193	15.00	28.00	8.00	AIB	AIB0150827
SB-2302	14.00	24.00	5.00	AHA	AHA0143401	ST-118	14.33	28.64	8.00	AIA		SB-3705	15.00	28.00	7.00	AIN	AIN015Q701
SB-2133 SB-2429	14.00 14.00	24.00 24.00	9.00 5.00	AIA AIA	AIA0140848 AIA0140851	ST-119 SB-712	14.50 14.50	19.70 22.20	7.00 7.20	AIA AIA	AIA0140841	SB-468 SB-2660	15.00 15.00	28.50 28.57	6.00 7.92	AIA ACC	AIA0150867 ACC0150807
SB-2835	14.00	24.00	6.00	AIA	AIA0140051	SB-165	14.85	38.10	8.73	AIA	AIA0144302	SB-2404	15.00	29.00	8.00	AHA	AHA0151003
SB-3092	14.00	24.00	10.00	AIA	AIA0140858	SB-2978	14.90	30.00	7.00	AIB	AIB0140809	SB-1119	15.00	29.00	9.50	AIA	AIA0150861
SB-332	14.00	24.00	7.00	AIA	AIA0140822	SB-2054	15.00	21.00	5.00	AIA		SB-1339	15.00	30.00	8.00	ACA	ACA0150802
SB-3567	14.00	24.00	7.00	AIA	AIA0140822	SB-1450	15.00	22.00	8.00	AIA	AIA0150803	SB-2663	15.00	30.00	10.00	AFA	AFA0158401
SB-3631 SB-3185	14.00 14.00	24.00 24.00	8.00 6.00	AIA AIB	AIA0140860 AIB0140810	SB-1751 SB-1945	15.00 15.00	22.00 22.00	7.00 4.00	AIA AIA	AIA0150877	SB-2673 SB-1058	15.00 15.00	30.00	6.00 7.00	AHA AIA	AHA0151004 AIA0150802
SB-847	14.00	24.00	7.00	AIB	AIB0140010	SB-2432	15.00	22.00	5.00	AIA	AIA0150877	SB-1036	15.00	30.00	10.00	AIA	AIA0150002
SB-1484	14.00	24.00	8.00	AYB	AYB0140801	ST-121	15.00	22.00	3.00	AIA		SB-1210	15.00	30.00	7.10	AIA	AIA0150898
SB-742	14.00	25.00	7.00	ACA	ACA0140806	SB-2783	15.00	22.00	3.00	AID	AID0150803	SB-1329	15.00	30.00	8.00	AIA	AIA0150822
SB-355	14.00	25.00	7.00	AIA	AIA0140817	SB-2626	15.00	22.50	6.00	AIB	AIB0150825	SB-191	15.00	30.00	6.00	AIA	AIA0150821
SB-602 SB-842	14.00 14.00	25.40 25.40	9.50 6.30	AIA AIB	AIA0140826 AIB0140801	SB-2650 SB-2682	15.00 15.00	22.50 23.00	6.00 7.00	AIB AIB	AIB0150825 AIB0150826	SB-3141 SB-3282	15.00 15.00	30.00	9.00 7.00	AIA AIA	AIA0156413 AIA0150802
SB-3534	14.00	26.00	10.00	AFJ	AFJ0148301	SB-3559	15.00	23.00	4.00	AID	AID0150804	SB-594	15.00	30.00	5.00	AIA	AIA0150868
SB-2119	14.00	26.00	5.00	AIA	AIA0140811	SB-554	15.00	23.00	3.00	AID	AID0150802	SB-802	15.00	30.00	6.50	AIA	AIA0150857
SB-2942	14.00	26.00	15.00	AIA	AIA0140856	SB-1317	15.00	24.00	7.00	ACA	ACA0150803	SB-1436	15.00	30.00	5.00	AIB	AIB0150802
SB-3344	14.00	26.00	7.00	AIA	AIA0140829	SB-1313	15.00	24.00	4.00	AIA	AIA0150872	SB-1561	15.00	30.00	7.00	AIB	AIB0150804
SB-527 ST-109	14.00 14.00	26.00 26.00	8.00 10.00	AIA AIA	AIA0140828	SB-1375 SB-2006	15.00 15.00	24.00 24.00	6.00 8.00	AIA AIA	AIA0150804 AIA0150816	SB-909 SB-160	15.00 15.00	30.00	12.70 7.00	AIB AIA	AIB0150811 AIA0150894
ST-110	14.00	26.50	9.50	AIA		SB-3047	15.00	24.00	5.00	AIA	AIA0150814	SB-825	15.00	31.50	11.50	AIA	AIA0150855
SB-2430	14.00	27.00	7.00	AIA	AIA0140820	SB-3704	15.00	24.00	7.00	AIA	AIA0150815	SB-256	15.00	31.90	8.00	AIA	AIA0150866
SB-297	14.00	27.00	7.00	AIA	AIA0140820	SB-634	15.00	24.00	7.00	AIA	AIA0150815	SB-3199	15.00	32.00	7.00	AHB	AHB015Q701
SB-2384	14.00	28.00	7.00	ACA	ACA0140803	ST-130	15.00	24.00	5.00	AIA	A ID0450004	SB-104	15.00	32.00	7.00	AIA	AIA0150824
SB-1622 SB-1648	14.00 14.00	28.00 28.00	7.00 10.50	AIA AIA	AIA0140802 AIA0140809	SB-1438 SB-1981	15.00 15.00	24.00 25.00	7.00 5.00	AIB ACB	AIB0150801 ACB0150802	SB-1738 SB-2596	15.00 15.00	32.00 32.00	10.00 5.00	AIA AIA	AIA0150875 AIA0156410
SB-1823	14.00	28.00	5.00	AIA	AIA0140808	SB-3206	15.00	25.00	6.00	AHB	AHB015Q702	SB-576	15.00	32.00	10.00	AIA	AIA0150890
SB-2120	14.00	28.00	8.00	AIA	AIA0140810	SB-1088	15.00	25.00	6.50	AIA	AIA0150862	ST-120	15.00	32.00	5.00	AIA	
SB-2312	14.00	28.00	7.00	AIA		SB-1614	15.00	25.00	5.00	AIA	AIA0150865	ST-131	15.00	32.00	8.00	AIA	
SB-2557	14.00	28.00	4.00	AIA	AIA0140853	SB-1675	15.00	25.00	4.50	AIA	AIA0156401	SB-102	15.00	32.00	7.00	AIB	AIB0150821
SB-2620 SB-550	14.00 14.00	28.00 28.00	12.00 7.00	AIA AIA	AIA0140854 AIA0140802	SB-1946 SB-2433	15.00 15.00	25.00 25.00	7.00 8.00	AIA AIA	AIA0150817 AIA01508A2	SB-1531 ST-125	15.00 15.00	32.00 32.50	8.00 7.00	AIB AIA	AIB0150803
ST-112	14.00	28.50	9.50	AIA	711710110002	SB-3090	15.00	25.00	4.00	AIA	AIA01508A8	ST-129	15.00	32.50	7.00	AIA	
SB-3608	14.00	28.57	7.00	AHA	AHA0146602	SB-3606	15.00	25.00	5.00	AIA	AIA0150865	SB-237	15.00	32.70	7.00	AIA	AIA0150895
SB-629	14.00	28.60	8.00	AIA	AIA0140825	SB-3658	15.00	25.00	6.00	AIA	AIA0156407	ST-123	15.00	34.90	10.00	AIA	
SB-2226	14.00	29.00	7.00	AHB	AHB0141001	ST-122	15.00	25.00	6.00	AIA	A ID0450000	SB-1369	15.00	35.00	7.00	ACA	ACA0150815 ACB0156401
SB-624 SB-2103	14.00 14.00	29.00 30.00	8.00 7.00	AIA ACB	AIA0140827 ACB0140801	SB-3267 SB-840	15.00 15.00	25.00 25.00	8.00 6.00	AIB AIB	AIB0150828 AIB0150823	SB-2779 SB-186	15.00 15.00	35.00 35.00	7.00	ACB AHA	AHA0151002
SB-494	14.00	30.00	7.00	AIA	AIA0140818	SB-420	15.00	25.20	5.00	AIA	AIA0150896	SB-1400	15.00	35.00	8.00	AHB	AHB0151001
SB-870	14.00	30.00	10.00	AIA	AIA0140815	SB-1202	15.00	25.40	6.00	ACC	ACC0150804	SB-1043	15.00	35.00	7.00	AIA	AIA0150813
ST-113	14.00	30.00	9.50	AIA		SB-679	15.00	25.40	6.50	AIA	AIA0150898	SB-1212	15.00	35.00	6.00	AIA	AIA0150878
ST-116	14.00	30.00	8.00	AIA	AID0446404	ST-128	15.00	25.40	6.50	AIB	A1A04E00AE	SB-223 SB-2400	15.00	35.00 35.00	10.00 5.50	AIA	AIA0150860
SB-3325 ST-107	14.00 14.00	30.00 32.00	7.00 3.00	AIB ACA	AIB0146401	SB-2736 SB-1890	15.00 15.00	25.50 26.00	4.50 7.00	AIA ACA	AIA01508A5 ACA0150812	SB-673	15.00 15.00	35.00	6.00	AIA AIA	AIA01508A1 AIA0150878
SB-2431	14.00	32.00	10.00	AIA	AIA0140852	SB-417	15.00	26.00	7.00	ACE	ACE0150801	SB-997	15.00	35.00	10.00	AIA	AIA0150860
SB-3612	14.00	32.00	6.00	AIA	AIA0146501	SB-1095	15.00	26.00	6.00	AIA	AIA0150818	SB-3334	15.00	35.00	7.00	AIB	AIB0150829
ST-108	14.00	32.00	9.00	AIA		SB-2376	15.00	26.00	7.00	AIA	AIA0153201	SB-930	15.00	35.00	10.00	AIB	AIB0150812
ST-111	14.00 14.00	32.00	7.00	AIA	A1A04400E0	SB-3045 ST-124	15.00	26.00	7.00	AIA	AIA0150811	SB-1347	15.00	35.00 35.00	10.00	AIC	AIC0150801 AIA0150812
SB-352 SB-364	14.00	32.10 33.00	7.10 7.00	AIA AIA	AIA0140850 AIA0140821	ST-124 ST-126	15.00 15.00	26.00 26.00	7.00 7.00	AIA AIA		SB-377 SB-760	15.00 15.00	36.00	8.00 8.00	AIN AIA	AIA0150812 AIA0150858
SB-1503	14.00	35.00	8.00	AIA	AIA0140803	SB-2382	15.00	26.00	6.00	AIB	AIB0150824	SB-2337	15.00	37.00	7.00	AIA	AIA0150893
SB-918	14.00	35.00	7.00	AIA	AIA0140837	SB-2681	15.00	26.00	7.00	AIB	AIB0150806	SB-2435	15.00	38.00	8.00	AIA	AIA01508A3
SB-1268	14.20	25.40	6.30	ACC	ACC0140801	ST-127	15.00	27.00	3.00	AIA	A I D C 1 T C 1	SB-3602	15.00	38.00	10.00	AIA	AIA01508B2
ST-117	14.20 14.22	28.60	11.10	AIA	AIA0146404	SB-3469 SB-849	15.00	27.00	7.00	AIB	AIB0154301	SB-697	15.00	38.00 39.20	9.60	AIA	AIA04E0070
SB-2144 SB-1921	14.22	29.97 28.57	3.00 6.35	AIA AIA	AIA0146404 AIA0140832	SB-849 SB-2210	15.00 15.00	27.00 28.00	7.00 8.00	AIN AIA	AIA0150819 AIA0150880	SB-593 SB-1234	15.00 15.00	40.00	5.00 10.00	AIA AIA	AIA0150870 AIA0150809
SB-1921 SB-2380	14.28	25.40	10.00	AIA	AIA0146601	SB-2434	15.00	28.00	6.00	AIA	AIA0150882	SB-726	15.00	40.00	8.00	AIA	AIA0150859
SB-3706	14.28	28.57	6.35	ACA	ACA0140810	SB-3031	15.00	28.00	4.00	AIA	AIA01508A7	SB-1497	15.00	42.00	10.00	AIA	AIA0150805
SB-3609	14.28	28.57	10.00	AHA	AHA0146601	SB-3283	15.00	28.00	7.00	AIA	AIA0150820	SB-3740	15.00	42.00	8.00	AIA	AIA01508B5



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SB-512	15.00	42.00	7.00	AIA	AIA0150869	ST-145	15.90	28.65	9.50	AIA		SB-3086	16.00	28.00	7.00	AIP	AIP0160801
SB-716	15.00	45.00	7.00	AIA	A1A0450070	SB-3332	16.00	22.00	4.00	ACG	ACG0160801	SB-412	16.00	28.50	9.50	AIA	AIA0160809
SB-1296 SB-115	15.00 15.20	47.00 31.70	10.00 8.00	AIA AIA	AIA0150873 AIA0150854	SB-1861 SB-1931	16.00 16.00	22.00 22.00	4.00 6.00	AIA AIA	AIA0160828	SB-435 SB-1131	16.00	28.50 28.60	11.00 6.00	AIA ACB	AIA0160811 ACB0160801
ST-132	15.33	44.00	7.00	AIA	711710100004	SB-2452	16.00	22.00	7.00	AIA	AIA0160861	SB-630	16.00	28.60	9.00	AIA	AIA0160837
SB-999	15.40	27.00	7.00	AIA	AIA0150852	SB-785	16.00	22.00	4.00	AIA	AIA0160828	SB-643	16.00	28.60	9.50	AIB	AIB0160802
SB-642	15.50	22.00	5.00	AIA	AIA0151001	SB-786	16.00	22.00	5.00	AIA	AIA0160806	SB-120	16.00	29.00	7.00	AIA	AIA0160814
SB-549 SB-1146	15.50 15.50	23.80 26.50	5.00 6.50	AIA AIA	AIA0150897 AIA0150850	SB-3497 SB-587	16.00 16.00	22.00 22.00	4.00 3.00	AID AID	AID0160807	SB-122 SB-683	16.00	29.00 29.50	10.00	AIA AIA	AIA0160869 AIA0160823
ST-134	15.50	26.50	7.00	AIA	AIA0130030	SB-3027	16.00	22.00	5.00	AIE	AIE0166401	SB-2897	16.00	30.00	7.50	ACA	ACA0161001
ST-135	15.50	28.00	7.50	AIA		SB-880	16.00	22.50	4.00	AID	AID0160802	SB-3348	16.00	30.00	7.00	AHB	AHB0161002
ST-133	15.50	28.65	12.25	ACE	1110150051	SB-1569	16.00	23.00	10.00	ACA	ACA0160801	SB-128	16.00	30.00	10.00	AIA	AIA0160817
SB-428 SB-975	15.50 15.50	28.70 35.00	6.44 10.40	AIA AIB	AIA0150851 AIB0150810	SB-1022 SB-3753	16.00 16.00	23.00	3.00 4.00	AIA AIE	AIA0160849 AIE0160802	SB-1702 SB-218	16.00	30.00	10.00 7.00	AIA AIA	AIA0160817 AIA0160802
SB-1179	15.80	22.20	3.20	AID	AID0150810	SB-3754	16.00	23.00	4.50	AIE	AIE0160801	SB-2445	16.00	30.00	5.00	AIA	AIA0160802
ST-136	15.80	23.80	6.20	ACA		SB-3065	16.00	24.00	7.50	AFP	AFP0166402	SB-2954	16.00	30.00	7.00	AIA	AIA0166601
SB-1454	15.80	25.40	3.30	ACA	ACA0150810	SB-3064	16.00	24.00	6.00	AFP	AFP0166401	SB-2986	16.00	30.00	7.50	AIA	AIA0166413
ST-138 SB-1656	15.80 15.80	25.40 25.45	6.50 3.58	AIB		SB-3718 SB-1235	16.00 16.00	24.00 24.00	7.20 4.00	AHA	AHA0166603	SB-309 SB-748	16.00	30.00	4.50 8.00	AIA AIA	AIA0160868 AIA0160826
SB-820	15.80	27.00	4.70	ACA	ACA0150807	SB-1235	16.00	24.00	7.00	AIA	AIA0160856	SB-1745	16.00	30.00	7.00	AIA	AIB0160805
SB-1233	15.80	27.00	9.50	AIA	AIA0150847	SB-2326	16.00	24.00	5.70	AIA	AIA02008B1	SB-1746	16.00	30.00	7.00	AIB	AIB0160805
SB-380	15.80	28.57	7.00	ACC	ACC0150803	SB-2451	16.00	24.00	5.00	AIA	AIA0160873	SB-3350	16.00	30.00	9.00	AIB	AIB0160816
SB-1562	15.80	28.60	7.90	ACA	ACA0150809	SB-2889	16.00	24.00	10.00	AIA	AIA0160876	SB-2594	16.00	30.00	7.00	AIC	AIC0160802
SB-1021 SB-1264	15.80 15.80	31.80 35.50	9.50 8.00	AIA AIA	AIA0150843 AIA0150846	SB-3106 SB-3491	16.00 16.00	24.00	5.00 7.00	AIA AIA	AIA0160873 AIA0160856	SB-3098 SB-1222	16.00	30.00	6.00	AIJ AIN	AIJ0160801 AIA0160853
ST-137	15.80	35.80	11.00	AIA	711710100040	SB-3737	16.00	24.00	5.00	AIA	AIA0160882	SB-649	16.00	31.00	5.00	AIA	AIA0160831
SB-917	15.80	38.10	6.30	AIA	AIA0150842	SB-522	16.00	24.00	5.50	AIA	AIA0160860	SB-3672	16.00	31.50	2/6.50	AZW	AZW0461102
SB-1272	15.80	39.70	6.30	AIA	AIA0150845	SB-3384	16.00	24.00	7.00	AIB	AIB0160817	SB-688	16.00	31.80	7.00	AIA	AIA0160827
ST-140 SB-2043	15.87 15.87	20.50 20.62	5.70 2.61	AIA AID	AID0150801	SB-1699 SB-358	16.00 16.00	24.00 24.00	3.00	AID AID	AID0160803 AIA0160803	SB-1832 SB-2146	16.00 16.00	32.00 32.00	8.00 7.00	ACA ACC	AIA0160802 ACC0160801
SB-215	15.87	20.65	5.70	AIA	AIA0150840	SB-3147	16.00	24.00	5.00	AIN	AIN016Q701	SB-3752	16.00	32.00	8.00	AHA	AHA0161002
SB-3194	15.87	23.79	5.00	AHD	AHD0151001	SB-1587	16.00	24.00	8.00	AYB	AYB0160801	SB-2899	16.00	32.00	10.00	AHB	AHB0161001
SB-2003	15.87	23.81	6.35	AIA	AIA0150838	SB-2140	16.00	25.00	7.00	AIA	AIA0160825	SB-1547	16.00	32.00	10.00	AIA	AIA0160842
SB-2150 ST-141	15.87 15.87	25.40 25.40	6.35 4.76	ACA ACA	ACA0150813 ACA0150806	SB-3023 SB-816	16.00 16.00	25.00 25.00	6.00 8.00	AIA AIA	AIA0160878 AIA0160803	SB-1607 SB-2055	16.00	32.00 32.00	25.00 7.00	AIA AIA	AIA0160845 AIA0160841
SB-2092	15.87	25.40	4.76	AIA	AIA0150899	SB-1667	16.00	25.40	6.35	AIA	AIA0160803	SB-2007	16.00	32.00	7.00	AIA	AIA0160841
SB-2632	15.87	25.40	6.35	AIA	AIA0156411	SB-463	16.00	25.50	6.35	AIA	AIA0160820	SB-2602	16.00	32.00	5.00	AIA	AIA0166410
SB-308	15.87	25.40	4.76	AIA	AIA0156409	SB-3566	16.00	26.00	7.00	ACA	ACA0160814	SB-404	16.00	32.00	6.00	AIA	AIA0160807
SB-2355 SB-3432	15.87 15.87	25.40 28.57	6.00 6.35	AID	AID0150803 ACA0151101	SB-196 SB-2229	16.00 16.00	26.00 26.00	12.00 8.00	AIA AIA	AIA0160816	SB-2283 SB-1705	16.00	32.00 32.50	7.00 4.00	AIB AIA	AIB0160812 AIA0160844
SB-3650	15.87	28.57	9.52	ACA	ACA0151101 ACA0150815	SB-2450	16.00	26.00	5.00	AIA	AIA0160874	SB-667	16.00	33.30	6.35	AIA	AIA0 100044
SB-320	15.87	28.57	13.50	ACD	ACD0156401	SB-2937	16.00	26.00	7.00	AIA	AIA0160821	SB-1223	16.00	34.50	7.00	AIA	AIA0160855
SB-2034	15.87	28.57	12.70	AIA	AIA0150839	SB-482	16.00	26.00	7.00	AIA	AIA0160821	SB-1373	16.00	35.00	7.00	ACA	
SB-2036 SB-2397	15.87 15.87	28.57 28.57	6.35 8.00	AIA AIA	AIA0150891	SB-1220 SB-3532	16.00 16.00	26.00 26.00	7.00 10.00	AIB AIB	AIB0166401 AIB0160818	SB-288 SB-1558	16.00	35.00 35.00	10.00 7.00	ACA AIA	ACA160811 AIA0160812
SB-2724	15.87	28.57	9.52	AIA	AIA0150891	SB-2959	16.00	26.00	4.00	AID	AID0160816	SB-1336	16.00	35.00	5.00	AIA	AIA0160818
SB-3716	15.87	28.57	7.14	AIA	AIA01508B4	SB-3029	16.00	26.00	10.00	AYB	AYB0166601	SB-450	16.00	35.00	12.00	AIA	AIA0160810
SB-1874	15.87	28.57	9.52	AIB	AIB0150807	SB-1849	16.00	27.00	7.00	ACA	ACA0160803	SB-472	16.00	35.00	11.00	AIA	AIA0160822
SB-395	15.87 15.87	28.57	7.00 10.79	AIB	AIB0150808	SB-1416	16.00	28.00	10.00	ACA ACA	ACA0160808	SB-617	16.00	35.00	9.50	AIA	AIA0160835 AIA0160801
ST-139 SB-2713	15.87	28.57 31.75	6.35	AIC ACC	ACC0150808	SB-2243 SB-2209	16.00 16.00	28.00 28.00	6.00 7.00	ACA	ACA0160809 ACC0160802	SB-685 SB-871	16.00	35.00 35.00	10.00	AIA AIA	AIA0160801
SB-368	15.87	31.75	6.35	AIA	AIA0150826	SB-2932	16.00	28.00	7.00	AHA	AHA0166601	SB-935	16.00	35.00	8.00	AIA	AIA0166401
SB-1997	15.87	33.33	6.35	AIA	AIA0150836	SB-114	16.00	28.00	10.00	AIA	AIA0160838	SB-3061	16.00	35.00	7.00	AIB	AIB0160815
SB-2266	15.87	34.92	10.31	ACC	ACC0150805	SB-1482	16.00	28.00	9.00	AIA	AIA0160854	SB-3747	16.00	35.00	7.00	AIN	AIN0166401
SB-2922 SB-3093	15.87 15.87	34.92 34.92	12.70 6.35	AIA AIA	AIA01508A6 AIA0150829	SB-1914 SB-209	16.00 16.00	28.00 28.00	7.00 6.00	AIA AIA	AIA0160836 AIA0160819	SB-3144 SB-1541	16.00	35.00 35.20	2/12.0	AZW AIA	AZW0161101 AIA0160870
ST-143	15.87	34.92	9.52	AIA	5.0020	SB-2224	16.00	28.00	14.00	AIA	AIA0166402	SB-1004	16.00	39.00	7.00	AIA	AIA0160848
SB-3197	15.87	40.00	7.92	ACC	ACC0150809	SB-2952	16.00	28.00	5.00	AIA	AIA0160877	SB-2421	16.00	40.00	12.00	AHA	AHA0161001
SB-3392	15.88	38.51	7.80	ACA	ACA0150801	SB-3241	16.00	28.00	7.00	AIA	AIA0160880	SB-1500	16.00	40.00	12.00	AIA	AIA0160846
SB-2643 SB-1515	15.88 15.90	39.69 22.20	6.35 6.35	AIB AIA	AIB0156403 AIA0150835	SB-529 SB-1331	16.00 16.00	28.00 28.00	8.00 7.00	AIA AIB	AIA0160832 AIB0160804	SB-173 SB-1831	16.00	40.00	9.50	AIA AIA	AIA0160815 AIA0160846
SB-778	15.90	27.80	6.35	AIA	AIA0150833	SB-3292	16.00	28.00	10.00	AIB	AIB0162001	SB-1031	16.00	40.00	10.00	AIA	AIA0160859
SB-693	15.90	28.60	7.90	AIA	AIA0150833	SB-645	16.00	28.00	9.50	AIB	AIB0160801	SB-950	16.00	41.00	9.00	AIA	AIA0160850



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)
SB-553	16.00	43.00	9.50	AIA	AIA0160834	SB-1660	18.00	24.00
SB-3610	16.40	28.57	10.00	AHA	AHA0166602	ST-181	18.00	25.00
SB-822	16.50	21.50	3.20	AID	AID0160801	SB-1600	18.00	26.00
SB-827	16.50	30.00	13.00	AIA	AIA0160839	ST-195	18.00	28.00
SB-2368 SB-212	16.51	31.75 31.75	6.35 6.30	AIB AIA	AIB0160814	SB-1669 SB-1752	18.00	28.00
ST-166	16.66 17.00	24.00	9.00	AIA	AIA0160840	ST-189	18.00 18.00	28.00
ST-161	17.00	25.00	13.00	AIA		SB-1557	18.00	28.00
ST-168	17.00	25.00	7.00	AIA		ST-186	18.00	28.50
ST-169	17.00	26.00	6.00	AIA		ST-193	18.00	30.00
ST-170	17.00	26.00	7.00	AIA		SB-1292	18.00	30.00
ST-162	17.00	28.00	9.10	AIA		SB-1107	18.00	30.00
ST-171	17.00	28.00	8.00	AIA		SB-1368	18.00	30.00
ST-157	17.00	30.00	7.00	AIB		SB-1694	18.00	30.00
ST-159	17.00	32.00	12.00	AIA		SB-1792	18.00	30.00
ST-163	17.00	34.00 35.00	4.00	AIA		SB-1285	18.00	30.00
ST-167 ST-155	17.00 17.00	38.00	7.00 10.00	AID AIA		SB-1556 SB-1616	18.00 18.00	30.00
ST-165	17.00	40.00	7.00	ACA		SB-1010	18.00	32.00
ST-160	17.00	41.00	7.00	AIA		ST-197	18.00	32.00
ST-164	17.00	41.20	7.00	AIA		SB-1246	18.00	32.00
ST-175	17.00	42.00	7.00	AIA		ST-182	18.00	32.00
ST-176	17.00	42.00	8.00	AIA		ST-191	18.00	32.40
ST-177	17.00	42.00	10.00	AIA		ST-190	18.00	33.00
ST-156	17.00	44.80	7.00	AIA		SB-1417	18.00	35.00
ST-178	17.00	45.00	8.00	AIA		SB-1658	18.00	35.00
ST-179	17.00	45.00	10.00	AIA		SB-1440	18.00	35.00
ST-158 SC-2403	17.00 17.00	50.00 53.00	11.00 8.00	AIB ACB	ACB0170804	SB-1102 SB-1176	18.00 18.00	35.00 35.00
SC-2403 SC-2817	17.00	54.00	7.00	AIA	AIA0170887	SB-1770	18.00	35.00
SB-3122	17.01	28.65	6.35	ACA	ACA0173201	ST-188	18.00	36.00
SB-321	17.38	28.33	7.73	AIC	AIC0176403	SB-1773	18.00	38.00
SB-317	17.38	28.46	7.73	AIC	AIC0176402	ST-192	18.00	38.00
SB-1474	17.40	28.60	9.50	AIA	AIA0170847	ST-199	18.00	38.00
ST-180	17.40	29.60	9.50	AIA		ST-200	18.00	38.00
SB-3501	17.40	30.00	8.00	ACC	ACC0170804	SB-1540	18.00	40.00
SB-952	17.40	31.75	8.00	AIA	AIA0170851	SB-1813	18.00	40.00
SB-1273	17.40	33.30	12.70	AIA	AIA0170849	ST-201	18.00	40.00
SB-1096 SB-963	17.40 17.40	39.60 47.60	9.50 7.90	AIA AIA	AIA0170881 AIA0170852	ST-203 ST-202	18.00 18.00	40.00
SB-3208	17.45	28.45	6.35	AHB	AHB017Q702	ST-202	18.00	42.00
SB-1634	17.45	28.58	8.00	AIC	AIC0170802	ST-205	18.00	42.00
SB-1644	17.46	27.00	5.30	AIA	AIA0170854	ST-206	18.00	42.00
SB-2293	17.46	28.56	6.50	AHB	AHB0171001	SB-1598	18.00	43.50
SB-3111	17.46	28.57	7.93	AIA	AIA0170885	SB-1365	18.00	45.00
SB-386	17.46	28.57	6.30	AIA	AIA0170853	SB-1343	18.00	47.00
SB-3165	17.46	28.57	6.35	AIB	AIB0176403	SB-1523	18.00	47.00
SB-2579	17.46	30.16	7.54	ACC	ACC0170802	SB-1623	18.00	47.00
SB-3030	17.46	30.16	8.34	AHB	AHB0171101	ST-196	18.00	48.00
SB-2107 SB-3068	17.47 17.48	30.17 30.00	4.77 6.50	ACA AIB	ACA0170807 AIB0170819	SB-1555 SB-3481	18.50 18.60	40.00 32.00
SB-3391	17.50	23.60	3.00	ACG	ACG0170802	SB-1989	18.70	30.00
SB-3390	17.50	28.00	5.55	AHA	AHA0171006	SB-2244	18.77	31.7
SB-1039	17.50	28.00	5.60	AIA	AIA0170857	SB-1974	18.80	28.10
SB-2159	17.50	30.00	8.50	AHA	AHA0171004	ST-207	18.90	27.30
SB-3130	17.50	30.00	8.00	AIA	AIA0170886	SB-1753	18.90	30.00
SB-2947	17.50	30.00	7.00	AIB	AIB0170817	SB-1756	18.90	31.30
SB-2059	17.50	30.20	8.00	ACA	ACA0170808	SB-322	18.92	27.30
SB-2611	17.50	30.20	8.00	ACC	ACC0170803	SB-2548	19.00	25.00
SB-1204	17.50	34.90	10.00	AIA	AIA0170855	SB-883	19.00	25.00
SB-101	17.50	35.00	8.00	AIA	AIA0170858	SB-3316	19.00	25.00
SB-720	17.50	41.30	9.50	AIA	AIA0170856	ST-208	19.00	25.40
SB-3652	17.80	27.00	6.00	AIB	AIB0170822	ST-209	19.00	25.40

Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SB-1660	18.00	24.00	3.00	ACA	ACA0180806
ST-181	18.00	25.00	7.00	AIB	A 1 A O 4 O O O E O
SB-1600 ST-195	18.00 18.00	26.00 28.00	4.00 6.50	AIA ACC	AIA0180853
SB-1669	18.00	28.00	6.50	AIA	AIA0186406
SB-1752	18.00	28.00	7.00	AIA	AIA0180809
ST-189	18.00	28.00	6.00	AIA	711/10/100003
SB-1557	18.00	28.00	6.00	AIB	AIB0180816
ST-186	18.00	28.50	5.00	ACC	
ST-193	18.00	30.00	10.50	ACB	
SB-1292	18.00	30.00	8.00	ACC	ACC0180804
SB-1107	18.00	30.00	7.00	AIA	AIA0180834
SB-1368	18.00	30.00	4.50	AIA	AIA0180830
SB-1694	18.00	30.00	6.50	AIA	AIA0180824
SB-1792	18.00	30.00	8.00	AIA	AIA0180803
SB-1285	18.00	30.00	7.00	AIB	AIA0180813
SB-1556 SB-1616	18.00 18.00	30.00 30.00	6.00 6.00	AIB AIB	AIB0180809 AIB0180808
SB-1010	18.00	32.00	6.00	AIA	AIA0180829
ST-197	18.00	32.00	10.00	AIA	AIA0 100023
SB-1246	18.00	32.00	7.00	AIB	AIB0180811
ST-182	18.00	32.00	9.00	AIB	
ST-191	18.00	32.40	7.40	AIA	
ST-190	18.00	33.00	5.00	AIA	
SB-1417	18.00	35.00	10.00	ACB	ACB0180802
SB-1658	18.00	35.00	8.00	ACC	ACC0180801
SB-1440	18.00	35.00	10.00	AHA	AHA0186601
SB-1102	18.00	35.00	6.00	AIA	AIA0184301
SB-1176	18.00	35.00	7.00	AIA	AIA0180836
SB-1721	18.00	35.00	9.00	AIA	AIA0186407
ST-188 SB-1773	18.00 18.00	36.00 38.00	6.00 7.00	AIB AIA	AIA0180801
ST-192	18.00	38.00	5.50	AIA	AIAU 10000 I
ST-192	18.00	38.00	6.00	AIA	
ST-200	18.00	38.00	10.00	AIA	
SB-1540	18.00	40.00	7.00	AIA	AIA0180833
SB-1813	18.00	40.00	7.00	AIA	AIA0180833
ST-201	18.00	40.00	6.00	AIA	
ST-203	18.00	40.00	10.00	AIA	
ST-202	18.00	40.00	8.00	AIA	
ST-204	18.00	42.00	7.00	AIA	
ST-205	18.00	42.00	8.00	AIA	
ST-206	18.00	42.00	10.00	AIA	A 1 A O 4 O O O O O O
SB-1598 SB-1365	18.00 18.00	43.50 45.00	8.00	AIA AIA	AIA0180807 AIA0180831
SB-1303	18.00	47.00	13.00	AFA	AIA0188401
SB-1523	18.00	47.00	7.00	AIA	AIA0180861
SB-1623	18.00	47.00	10.00	AIA	AIA0180855
ST-196	18.00	48.00	7.00	AIA	
SB-1555	18.50	40.00	6.00	AIA	AIA0180839
SB-3481	18.60	32.00	7.00	AHA	AHA0186603
SB-1989	18.70	30.00	5.90	AIB	AIB0180804
SB-2244	18.77	31.75	10.41	ACH	ACH0180805
SB-1974	18.80	28.10	4.00	AID	AID0180801
ST-207	18.90	27.30	4.00	ACH	
SB-1753	18.90	30.00	5.00	AIA	A1404000:0
SB-1756	18.90	31.30	11.50	AIA	AIA0180840
SB-322	18.92	27.30	4.00	ACH	ACH0184301
SB-2548	19.00	25.00	7.00	AIA	AIA01908B7 AIB0190810
SB-883 SB-3316	19.00 19.00	25.00 25.00	6.00 5.00	AIB AID	AIB0190810 AID0190803
ST-208	19.00	25.40	4.00	ACA	VID0.190003
				. 10, 1	

Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
ST-211	19.00	25.40	3.20	AIA	
SB-863	19.00	26.00	5.00	AIA	AIA0190802
SB-1713	19.00	26.00	5.00	AID	AID0190802
SB-859	19.00	26.00	5.00	AID	AID0190802
SB-135 SB-2126	19.00 19.00	27.00 27.00	6.00 4.00	AIA AID	AIA0190812 AID0190801
ST-210	19.00	27.00	4.00	AID	AID0130001
SB-763	19.00	27.50	4.50	AIA	AIA0190837
SB-528	19.00	28.00	9.50	AIA	AIA0190821
SB-938	19.00	28.50	5.00	AIA	AIA0190840
ST-217	19.00	28.60	6.30	AIA	
SB-636	19.00	29.80	12.00	AIA	1010100000
SB-1701 SB-2269	19.00 19.00	30.00 30.00	6.00 7.50	ACA ACA	ACA0190802 ACA0196402
SB-2209 SB-2319	19.00	30.00	7.00	ACA	ACC0196404 ACC0196404
SB-143	19.00	30.00	7.00	AHA	AHA0191003
SB-1445	19.00	30.00	7.00	AIA	AIA0190885
SB-2443	19.00	30.00	5.00	AIA	AIA01908B2
SB-346	19.00	30.00	7.50	AIA	AIA0190817
ST-216	19.00	30.00	8.00	AIA	
SB-2356	19.00	30.00	6.00	AIB	AIB0190813
SB-2890 SB-2701	19.00	30.00	7.00	AIB	AIB0190815 AIA01908B8
SB-2701 SB-1120	19.00 19.00	31.00 31.30	6.00	AIA AIA	AIA01906B6 AIA0190830
SB-3698	19.00	31.50	9.00	ACA	ACA0190806
SB-432	19.00	31.70	9.00	AIA	AIA0190814
SB-1709	19.00	31.75	9.50	ACC	ACC0190801
SB-2329	19.00	31.75	7.00	AIA	AIA01908A6
SB-2540	19.00	31.75	7.00	AIB	AIB0190814
SB-327	19.00	31.95	6.30	AIA	AIA01908A7
SB-2083	19.00	32.00	7.00	ACA	ACA0190812
SB-2375 SB-3725	19.00 19.00	32.00 32.00	6.00 10.00	ACA ACA	ACA0190820 ACA0190807
SB-1999	19.00	32.00	6.00	AFA	AFA0198401
SB-1290	19.00	32.00	10.00	AHA	AHA0196601
SB-3132	19.00	32.00	7.00	AHB	AHB0196603
SB-3573	19.00	32.00	7/7.5	AHB	AHB0191004
SB-3666	19.00	32.00	7.00	AHB	AHB0191003
SB-936	19.00	32.00	7.00	AHB AHD	ALID0400004
SB-2872 SB-1101	19.00 19.00	32.00 32.00	6/7.0 7.00	AIA	AHD0190801 AIA0190875
SB-1620	19.00	32.00	10.00	AIA	AIA0190873
SB-3105	19.00	32.00	6.00	AIA	AIA01908C5
SB-2261	19.00	32.00	7.00	AIB	AIB0190818
SB-3278	19.00	32.00	8.00	AIB	AIB0190802
SB-3756	19.00	32.00	6.00	AIB	AIB0190817
SB-1371	19.00	32.50	6.35	AIA	AIA01190806
SB-2442 SB-375	19.00 19.00	33.00 33.00	7.00 6.00	AIA AIA	AIA01908B3 AIA0190810
SB-1251	19.00	34.50	6.00	AIA	AIA0 1900 10
SB-1320	19.00	35.00	7.00	ACA	ACA0190803
SB-1577	19.00	35.00	6.50	ACA	
SB-3440	19.00	35.00	5/5.50	AHD	AHD0190805
SB-157	19.00	35.00	6.00	AIA	AIA0190824
SB-1795	19.00	35.00	8.00	AIA	AIA0190804
SB-1866	19.00	35.00	7.00	AIA	AIA0190809
SB-1879 SB-353	19.00 19.00	35.00 35.00	7.00	AIA AIA	AIA0190809 AIA0190815
SB-333	19.00	35.00	6.00	AIA	AIB0196401
SB-409	19.00	35.40	10.00	AIA	AIA0190813
SB-451	19.00	35.40	9.00	AIA	AIA0190816
SB-1036	19.00	36.50	6.35	AIA	AIA0190831
SB-3247	19.00	37.00	10.00	AIA	AIA01908C8



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Interna No.	I ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SB-361	19.00	37.00	6.00	AIA	AIA0190891	SB-1674	19.05	34.92	7.94	ACB	ACB0190801	SB-3258	20.00	27.00	7.00	AID	AID0200807
SB-1298	19.00	38.00	9.00	AIA	AIA0190897	SB-3190		34.92	9.52	ACB	ACB0190806	SB-1442	20.00	28.00	6.00	ACA	ACA0200804
SB-268 SB-500	19.00	38.00	10.00	AIA	AIA0190826 AIA0190886	SB-2178		34.92	9.52	ACC	ACC0190805 AIA01908A4	SB-1842	20.00	28.00	3.50	ACA	ACA0200808
SB-500 SB-524	19.00 19.00	38.00 38.00	15.00 7.00	AIA AIA	AIA0190666 AIA0190893	SB-1609 SB-1617		34.92	6.35	AIA AIN	AIA01908A3	ST-233 SB-3722	20.00	28.00	7.00 6.00	ACA ACG	ACG0200803
SB-921	19.00	38.00	12.50	AIA	AIA0190844	SB-287		35.00	6.3/7.0	AHD	AHD0190802	SB-3171	20.00	28.00	6.00	AFP	AFP0206401
ST-215	19.00	38.00	8.00	AIA		SB-2179	19.05	35.02	9.50	ACC	ACC0190805	SB-2909	20.00	28.00	4.00	AGA	ACG0200801
SB-1276	19.00	38.00	10.00	AIB	AIB0190812	SB-2874		37.00	6.5/9.0	AHD	AHD0190803	SB-3691	20.00	28.00	7.00	AHA	AHA0206604
SB-219	19.00	38.00	9.50	AIB	AIB0190801	SB-223		38.07	6.35 7.93	ACA	ACA0100004	SB-1608 SB-2069	20.00	28.00	6.00	AIA	AIA02008A6
SB-1495 SB-2976	19.00 19.00	38.10 38.10	9.50 9.25	AIA AIA	AIA0190808 AIA01908C4	SB-3472 SB-1911		38.10 38.10	9.52	ACA ACB	ACA0190804 ACB0190802	SB-2009 SB-2438	20.00	28.00 28.00	7.00 5.00	AIA AIA	AIA0200829 AIA0200830
SB-249	19.00	39.00	9.00	AIA	AIA0190825	SB-165		38.10	6.35	ACC	ACC0196403	SB-2658	20.00	28.00	10.00	AIA	AIA02008B5
SB-926	19.00	39.50	9.00	AIA	AIA0190842	SB-155	19.05	38.10	23.80	AIA	AIA01908A9	SB-2917	20.00	28.00	5.50	AIA	AIA0206419
SB-546	19.00	40.00	10.00	AHB	AHB0191002	SB-2204		38.10	9.52	AIA	AIA0190808	SB-324	20.00	28.00	7.00	AIA	AIA0200829
SB-177	19.00	40.00	10.00	AIA	AIA0190823	SB-3386		38.10	10.48	AIA	AIA0194301	SB-589	20.00	28.00	4.00	AIA	A1A02000E0
SB-1835 SB-1747	19.00 19.00	40.00 41.00	11.00	AIA ACA	AIA0190836 ACA0190806	SB-350 SB-1104	19.05 19.05	38.10 41.24	6.35	AIA ACC	AIA0190867 ACC0196402	SB-848 SB-1138	20.00	28.00 28.00	8.00 5.00	AIA AID	AIA0200850 AIA0200804
SB-2441	19.00	41.00	10.00	AIA	AIA01908B4	SB-1612		41.27	9.52	AIA	AIA01908A5	SB-1429	20.00	28.00	4.00	AID	AID0200802
SB-3133	19.00	41.00	14.00	AIA	AIA01908C7	SB-2174	19.05	41.27	7.87	AIA	AIA01908B1	SB-2130	20.00	28.00	4.00	AID	AID0200802
ST-213	19.00	41.00	4.20	AIA		SB-161		42.70	9.50	AIA	AIA0190846	SB-3772	20.00	28.00	4.00	AIS	AIS0200802
SB-661	19.00	41.30	12.70	AIA	AIA0190819	SB-2603		44.45	11.11	ACB	ACB0190805	SB-1896	20.00	28.50	8.00	AIA	AIA0200839 AIA020080B
SB-335 ST-214	19.00 19.00	41.35 41.50	11.10 14.00	AIA AIB	AIA01908A8	SB-1349 SB-3679		44.45 44.45	6.35 7.94	AIA AIA	AIA0190847 AIA01908D5	SB-1690 SB-1743	20.00	29.00 29.00	7.00 6.00	AIA AIA	AIA020080B AIA0200827
SB-137	19.00	42.00	10.00	AIA	AIA0190843	SB-3542	- 1	47.62	6.35	AIB	AIB0193201	SB-740	20.00	29.00	6.00	AIA	AIA0200827
SB-3134	19.00	42.00	8.00	AIA	AIA01908C6	SB-1573	19.05	47.63	12.70	AIA	AIA0190841	SB-1865	20.00	30.00	7.00	ACA	ACA0200809
SB-967	19.00	42.00	7.00	AIA	AIA0190835	SC-765	19.05	51.99	7.92	ACC	ACC0190808	SB-544	20.00	30.00	5.00	ACA	ACA0200810
SB-920	19.00	42.50	5.00	AIA	AIA0190839	SC-778	19.05	51.99	7.92	ACC	ACC0190808	ST-240	20.00	30.00	4.50	ACA	
SB-1802 SB-1538	19.00 19.00	45.20 47.00	8.00	AIA AIA	AIA0190803 AIA0190807	SC-629 SC-150	19.05 19.05	57.15 63.50	6.35 12.70	AIA AIA	AIA0190851 AIA0190853	SB-1415 SB-388	20.00	30.00	10.00	ACB ACC	ACC0200802
SB-669	19.00	47.00	5.00	AIA	AIA0190828	SC-178		68.26	12.70	AIA	AIA0190852	SB-1597	20.00	30.00	10.00	AHA	AHA0206602
SB-1391	19.00	47.00	10.00	AIA(AIN)	AIA0190899	SB-941	19.10	25.40	5.50	AIA	AIA0190860	SB-3644	20.00	30.00	6.00	AHA	AHA0206603
SB-677	19.00	50.00	11.00	AIA	AIA0190838	SB-1314	19.10	28.60	11.00	AIA	AIA0190854	SB-2026	20.00	30.00	8.00	AHB	AHB0200810
SB-2249	19.01	31.66	8.00	AHA	AHA0191002	SB-162		31.75	6.35	AIB	AIB0190806	SB-2193	20.00	30.00	7.00	AHB	AHB0201001
SB-2099 SB-2105	19.05 19.05	23.81 25.40	9.52 3.17	ACA ACA	ACA0190807 ACA0190801	SB-1038 SB-1054		31.80 34.90	6.35 8.00	AIA AIA	AIA0190856 AIA0190855	SB-3212 SB-3473	20.00	30.00	7.00 12.00	AHB AHB	AHB020Q701 AHB0206607
SB-3324	19.05	25.40	3.17	ACG	ACG0190803	ST-227	19.10	35.30	9.00	AIA	711/10/100000	SB-1328	20.00	30.00	5.50	AHD	AHD0200802
SB-1137	19.05	25.40	4.83	AIB	AIB0190811	SB-585	19.10	35.50	7.00	AIA	AIA0190894	SB-3447	20.00	30.00	7.00	AHD	AHD0200808
SB-2719	19.05	25.40	3.17	AID	AID0190802	SB-1000		38.10	9.50	AIA	AIA0190858	SB-3512	20.00	30.00	5.00	AHD	AHD0200809
SB-3649	19.05	26.00	3.20	ACA	ACA0190805	SB-121		38.10	9.50	AIA	AIA0190858	SB-1030	20.00	30.00	7.00	AIA	AIA0200838
SB-3145 SB-2217	19.05 19.05	26.00 28.57	4.76 4.76	AHB ACA	AHB0190901 ACA0190816	SB-904 ST-220	19.10 19.50	41.20 25.40	7.90 8.73	AIA AIA	AIA0190859	SB-1265 SB-1279	20.00	30.00	7.00 9.00	AIA AIA	AIA0200838 AIA0200844
SB-2217	19.05	28.57	5.55	ACA	ACA0190818	ST-218	19.50	30.20	4.50	ACA		SB-1279	20.00	30.00	10.00	AIA	AIA0200844 AIA0200820
PPA-791	19.05	28.57	4.76	ACH	ACH0195901	ST-221	19.50	31.75	9.52	AIA		SB-1691	20.00	30.00	4.00	AIA	AIA020080C
SB-2440	19.05	28.57	6.35	AIA	AIA01908B5	ST-222	19.50	31.75	7.93	AIA		SB-171	20.00	30.00	7.00	AIA	AIA0200838
SB-1955	19.05	28.57	9.52	AIB	4040400044	SB-2086		32.00	6.00	ACA	ACA0190810	SB-1726	20.00	30.00	5.00	AIA	AIA02008A1
SB-1881 SB-1959	19.05 19.05	30.16 31.75	6.35 6.35	ACA ACA	ACA0190814 ACA0190809	ST-219 SB-193	19.50 19.50	33.33 38.20	8.93 9.50	AIB AIA	AIA0190861	SB-1930 SB-2303	20.00	30.00	7.00 8.00	AIA AIA	AIA0200838 AIA02008A9
SB-1939 SB-2282	19.05	31.75	7.95	ACA	ACA0190809 ACA0190819	ST-223	19.50	41.27	6.35	AIA	AIAU 19000 I	SB-2303	20.00	30.00	6.50	AIA	AIA02008A9 AIA02008B2
SB-521	19.05	31.75	6.35	ACC	ACC0190807	ST-224	19.50	41.27	7.92	AIA		SB-3260	20.00	30.00	5.00	AIA	AIA02008A1
SB-1668	19.05	31.75	6.35	AIA	AIA0190845	ST-226	19.50	44.45	9.52	AIA		SB-3400	20.00	30.00	11.00	AIA	AIA0203202
SB-2439	19.05	31.75	9.40	AIA	AIA01908B6	ST-225	19.50	44.45	7.92	AIA		SB-578	20.00	30.00	9.00	AIA	AIA0200844
SB-1018	19.05	31.82	3.17	AID	AID0190802	SB-3748	- 1	33.00	10.00	AIA	AIA01908D6	SB-887	20.00	30.00	6.00	AIA	AIA0200890
SB-3288 SB-1878	19.05 19.05	33.27 33.27	6.35 6.35	ACC AIA	ACC0190810 AIA0190849	SB-375		29.60 31.75	6.60 6.35	AIA AIA	AIA01908D7 AIA01908A1	SB-1836 SB-1966	20.00	30.00	7.00 4.50	AIB AIB	AIB0200813 AIB0200816
SB-3402	19.05	33.33	7.93	ACA	ACA0190803	SB-365		31.75	6.35	AIB	AIB0190816	SB-2021	20.00	30.00	6.00	AIB	AIB0200811
SB-2025	19.05	33.33	8.93	ACC	ACC0190802	SB-373		26.00	3.00	ACG	ACG0200804	SB-2038	20.00	30.00	9.00	AIB	AIB0200808
SB-378	19.05	33.33	8.93	AIJ	AIJ43190801	SB-373		26.00	6.00	ACG	ACG0200805	SB-2985	20.00	30.00	5.00	AIB	AIB0206409
SB-2720	19.05	33.33	9.52	AZE	AZE0190801	SB-1428	- 1	26.00	4.00	AID	AID0200801	SB-3263	20.00	30.00	8.00	AIB	AIB0200810
SB-3017	19.05	33.40	6.35 6.35	AIA	AIA01908A2	SB-2530		26.00	5.50	AID	AID02008B4	SB-891	20.00	30.00	6.00	AIB	AIB0200824
ST-1457 SB-3211	19.05 19.05	33.40 33.45	7.92	AIA AHB	AHB019Q701	SB-2908 SB-540	20.00	26.00 26.00	6.00 4.00	AID AID	AID0200803 AID0200801	ST-229 SB-2104	20.00	30.00	6.50 5.00	AIB AIE	AIE0200801
SB-2973	19.05	34.60	6.3/7.3	AIJ	AIJ0190801	SB-3729		26.00	4.00	AIS	AIS0200801	SB-3766	20.00	30.00	7/8.00	AIN	AIN0200801
SB-714	19.05	34.60	7.30	AlJ	AlJ0190801	SB-2230		27.00	5.00	AIA	AIA0206408	SB-240	20.00	30.20	8.50	AIA	AIA0200869
			1	1				1					1		1		

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SB-1711	20.00	30.50	7.00	AIA	AIA0200814	SB-2748	20.00	35.00	7.00	AIQ	AIQ0200801	SB-474	20.00	40.20	5.00	AIA	AIA0200859
ST-244	20.00	30.50	7.00	AIC		SB-3680	20.00	35.00	4.50	AYL	AYL0200801	SB-406	20.00	40.50	10.00	AIA	AIA0200874
SB-3084	20.00	31.00	8.80	AHA	AHA0201003	SB-2955	20.00	35.00	2/7.0	AZW	AZW0201001	SB-708	20.00	41.30	14.20	AIA	AIA0200879
SB-1388 SB-3305	20.00	31.00 32.00	7.00 7.00	AIA ACA	AIA0200819 ACA0200813	SB-3035 SB-3243	20.00	35.00 35.00	2/7.0 2/7.5	AZW AZW	AZW0201102 AZW0201103	ST-234 SB-200	20.00	41.50 41.50	5.00 7.00	AIA AIB	AIB0200836
ST-242	20.00	32.00	7.00	ACA	A0A0200013	SB-684	20.00	35.30	10.00	AIA	AIA0200852	SB-2979	20.00	42.00	7.00	ACA	ACA0200824
SB-1412	20.00	32.00	8.00	ACB	ACB0200802	ST-238	20.00	36.00	5.50	ACA		SB-1465	20.00	42.00	10.00	AIA	AIA0200822
SB-3488	20.00	32.00	7.00	ACD	ACD0200801	SB-3442	20.00	36.00	7.00	AHD	AHD0200806	SB-1641	20.00	42.00	7.00	AIA	AIA0200804
SB-2841	20.00	32.00	7.00	ACE	ACE0200803	SB-2436	20.00	36.00	10.00	AIA	AIA02008B3	SB-1683	20.00	42.00	7.00	AIA	AIA0200804
SB-2900 SB-3448	20.00	32.00 32.00	7.00 7.00	AHC AHD	AHC0200801 AHD0200807	SB-247 SB-3576	20.00	36.00 36.00	7.00 8.00	AIA AIA	AIA02008A3 AIA02008A4	SB-1706 SB-2569	20.00	42.00 42.00	6.00 7.00	AIA AIA	AIA0200815 AIA0200804
SB-1074	20.00	32.00	6.50	AIA	AIA0220884	SB-687	20.00	36.00	5.00	AIA	AIA0200853	ST-248	20.00	42.00	8.00	AIA	711/10200004
SB-1239	20.00	32.00	6.50	AIA	AIA0200884	SB-703	20.00	36.00	9.00	AIA	AIA0200877	SB-1249	20.00	42.00	7.00	AIB	AIB0200814
SB-1548	20.00	32.00	5.00	AIA	AIA0200810	SB-733	20.00	36.00	6.00	AIA	AIA0200885	SB-1493	20.00	42.00	14.00	AIB	AIB0200806
SB-228	20.00	32.00	10.00	AIA	AIA0200863	SB-2916	20.00	36.00	7.00	AIB	AIB0206407	SB-2234	20.00	42.00	8.00	AIB	AIB0200821
SB-2939 SB-407	20.00	32.00 32.00	14.00 8.00	AIA AIA	AIA02008C2 AIA0200872	SB-730 ST-237	20.00	36.00 36.50	7.00	AIB AIA	AIB0200835	SB-3486 SB-773	20.00	42.00 42.00	7.00 8.00	AIB AIB	AIB0200902 AIB02008821
SB-808	20.00	32.00	7.00	AIA	AIA0200872	SB-1737	20.00	37.00	10.50	AIA	AIA0200825	SB-163	20.00	42.00	7.00	AIJ	AIJ4300801
SB-885	20.00	32.00	6.00	AIA	AIA0200878	SB-405	20.00	37.00	10.00	AIA	AIA02008A8	SB-1152	20.00	42.00	10.00	AIN	AIA0200822
SB-957	20.00	32.00	7.00	AIA	AIA0200807	SB-672	20.00	37.00	7.00	AIA	AIA0200856	SB-167	20.00	42.30	7.00	AIA	AIA0200864
SB-1125	20.00	32.00	7.00	AIB	AIB0200801	ST-243	20.00	37.00	5.00	AIA		SB-1646	20.00	43.00	9.50	AIA	AIA0200811
SB-1510	20.00	32.00	7.00	AIB	AIB0200801	ST-246	20.00	37.00	8.00	AIA	A C A 02000002	SB-794	20.00	43.00	10.00	AIA	AIA0200880
SB-2287 SB-3250	20.00	32.00 32.00	5.00 6.00	AIB AIB	AIB0200838	SB-1528 SB-2943	20.00	38.00 38.00	10.00 7.00	ACA ACA	ACA0200802 ACA0200823	ST-230 SB-1198	20.00	43.00 45.00	8.00 7.00	AIA AIA	AIA0200889
SB-2270	20.00	32.00	6.50	AID	AID0204301	SB-2608	20.00	38.00	7.00	AHA	AHA0201002	SB-153	20.00	45.00	10.00	AIA	AIA0200865
SB-3154	20.00	32.00	7.00	AIK	AIK0206402	SB-3048	20.00	38.00	8.00	AHB	AHB0201001	SB-1604	20.00	45.00	8.00	AIA	AIA0200834
SB-3555	20.00	33.00	5.00	ACG	ACG0200802	SB-1026	20.00	38.00	6.00	AIA	AIA0200867	SB-496	20.00	45.00	13.00	AIA	AIA0200848
SB-2290	20.00	33.00	6.00	AHA		SB-126	20.00	38.00	10.00	AIA	AIA0200892	SB-944	20.00	45.00	10.00	AIA	AIA0200865
SB-3707 ST-235	20.00	33.00 33.00	7.00 5.00	AIA AIA	AIA0204301	SB-1606 SB-3355	20.00	38.00 38.00	7.00 9.00	AIA AIA	AIA0200837 AIA02008C5	SB-3535 SB-1803	20.00	45.00 46.00	7.00 5.00	AIN AIA	AIN0206401 AIA0200835
SB-641	20.00	33.30	10.00	AIA	AIA0200855	SB-600	20.00	38.00	15.80	AIA	AIA02008C5 AIA0200858	ST-236	20.00	46.50	10.00	AIA	AIA0200033
SB-2310	20.00	34.00	7.00	ACA	ACA0200821	ST-247	20.00	38.00	8.00	AIA	711/10200000	SB-3275	20.00	47.00	6.00	ACA	ACA0200826
SB-1763	20.00	34.00	7.00	AIA	AIA0200826	SB-1409	20.00	38.75	5.50	AIA		SB-391	20.00	47.00	10.00	ACC	ACC0200801
SB-2403	20.00	34.00	8.00	AIC	AIC0200805	SB-1472	20.00	40.00	11.00	ACA	ACA0206403	SB-1140	20.00	47.00	7.00	AIA	AIA0206420
SB-1382	20.00	35.00	7.00	ACA	ACA0200801	SB-2106	20.00	40.00	6.30	ACA	ACA0200806	SB-1650	20.00	47.00	14.00	AIA	AIA0200812
SB-1700 SB-2015	20.00	35.00 35.00	7.00 6.00	ACA ACA	ACA0200801 ACA0204301	SB-3637 SB-220	20.00	40.00 40.00	10.00 7.00	ACA ACB	ACA0206405 ACB0200807	SB-2437 SB-2722	20.00	47.00 47.00	6.00	AIA AIA	AIA0200897 AIA02008B8
SB-3016	20.00	35.00	10.00	ACA	ACA0204301 ACA0200819	SB-3109	20.00	40.00	7.00	ACB	ACB0200810	SB-431	20.00	47.00	10.00	AIA	AIA0200873
SB-2373	20.00	35.00	7.00	ACB	ACB0206403	SB-3483	20.00	40.00	10.00	ACB	ACB0206404	SB-498	20.00	47.00	13.00	AIA	AIA0200849
SB-2341	20.00	35.00	8.00	ACC	ACC0200805	SB-1565	20.00	40.00	7.00	ACC	ACC0280810	SB-983	20.00	47.00	8.00	AIA	AIA0200871
SB-2908	20.00	35.00	7.00	ACC	ACC0206401	SB-3104	20.00	40.00	11.50	AHC	AHC0200802	SB-990	20.00	47.00	10.00	AIA	AIA0200873
SB-1594	20.00	35.00	10.00	AHA	AHA0206601	SB-2791	20.00	40.00	6.50	AHD	AHD0200804	SB-2923	20.00	47.00	7.00	AIA (S)	AIA0200805
SB-3686 SB-2762	20.00	35.00 35.00	10.00 8.00	AHC AHD	AHC0201101 AHD0200803	SB-1103 SB-1134	20.00	40.00 40.00	7.00	AIA AIA	AIA0200882 AIA0200808	SB-1654 SB-2264	20.00	47.00 47.00	8.00	AIB AIB	AIB0200822
SB-142	20.00	35.00	7.00	AIA	AIA0200806	SB-1141	20.00	40.00	7.00	AIA	AIA0200808	SB-514	20.00	47.00	7.00	AIB	AIB0200834
SB-1466	20.00	35.00	6.00	AIA	AIA0200823	SB-1300	20.00	40.00	9.50	AIA	AIA0200821	SB-782	20.00	47.00	8.00	AIB	AIB0200802
SB-1467	20.00	35.00	6.50	AIA	AIA0200816	SB-1602	20.00	40.00	7.00	AIA	AIA0200808	SB-2654	20.00	47.00	10.00	AIB(SP)	AIB0200822
SB-1796	20.00	35.00	10.00	AIA	AIA0200836	SB-280	20.00	40.00	9.00	AIA	AIA02008A7	SB-1394	20.00	47.00	16.00	AIC	AIC0200801
SB-2533	20.00	35.00 35.00	5.00 9.00	AIA	AIA02008QA	SB-681 SB-783	20.00	40.00	11.00 12.70	AIA	AIA0200854	SB-1458	20.00	47.20 48.00	6.00	AIA	AIA0200824
SB-296 SB-456	20.00	35.00	7.00	AIA AIA	AIA0200876 AIA0200806	SB-763 SB-964	20.00	40.00 40.00	6.00	AIA AIA	AIA0200883 AIA0200895	SB-1178 SB-1575	20.00	48.00	10.00 7.00	AIA AIA	AIA0200860 AIA0200809
SB-531	20.00	35.00	8.00	AIA	AIA0200847	SB-968	20.00	40.00	8.00	AIA	AIA0200891	ST-250	20.00	48.00	8.00	AIA	7 111 10200000
SB-598	20.00	35.00	7.50	AIA	AIA0200857	ST-239	20.00	40.00	12.00	AIA		ST-232	20.00	50.00	12.00	ACA	
SB-984	20.00	35.00	7.00	AIA	AIA0200806	SB-942	20.00	40.00	10.00	AIA (S)	AIA0200882	SB-1182	20.00	50.00	10.00	AIA	AIA0200845
SB-1720	20.00	35.00	7.00	AIB	AIB0200803	SB-1180	20.00	40.00	10.00	AIB	AIB0200882	SB-1327	20.00	50.00	8.00	AIA	AIA02008A5
SB-1956 SB-2635	20.00	35.00 35.00	6.00 7.00	AIB AIB	AIB0200803	SB-1217 SB-1657	20.00	40.00 40.00	7.00	AIB AIB	AIB0200819 AIB0200805	SB-2563 SC-2936	20.00	50.00 52.00	7.00	AIA ACA	AIA0200899
SB-2035 SB-2725	20.00	35.00	10.00	AIB	AIB0200807	SB-1037 SB-3274	20.00	40.00	8.00	AIB	AIB0200839	SC-2936 SC-1336	20.00	52.00	8.00	ALA	ACA0200827 AIA0200833
SB-3071	20.00	35.00	8.00	AIB	AIB0200837	SB-3758	20.00	40.00	6.50	AIB	AIB0200841	SC-536	20.00	52.00	10.00	AIA	AIA0200840
SB-2653	20.00	35.00	7.00	AIB(SP)	AIB0200803	ST-241	20.00	40.00	10.00	AIB		SC-583	20.00	52.00	7.00	AIA	AIA0200841
SB-2058	20.00	35.00	7.00	AIC	AIC0200802	SB-745	20.00	40.00	9.00	AIC	AIC0200804	SC-1710	20.00	52.00	8.00	AIB	AIB0200812
SB-2023	20.00	35.00 35.00	6.00	AID	AID0200803	SB-3155	20.00	40.00	7.00	AIK	AIK0206401	SC-3291	20.00	52.00	10.00	AIB	AIB0206412
SB-3148			7.00	AIN	AIN020Q701	SB-2989	20.00	40.00	2/8.0	AZW	AZW0201101	SC-3233	20.00	55.00	7.00	AIA	AIA02008C6

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.		Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Inte No		ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SC-1730	20.00	62.00	10.00	AIA	AIA0200828	S	ST-274	22.00	37.00	8.00	AIA		SB-3	69	22.22	38.10	6.35	AIA	AIA0220887
SC-241	20.00	62.00	12.00	AIA	AIA0200842		ST-259	22.00	38.00	9.50	AIB		SB-3		22.22	38.10	7.93	AIA	AIA0220888
SC-1834 SC-2517	20.00	62.00 62.00	8.00	AIB AIB	AIB0200809 AIB0200809		ST-275 ST-279	22.00	40.00	8.00 10.00	AIA AIA		SB-4		22.22	38.10 38.10	9.52 7.93	AIA AIB	AIA022080H AIB0220808
SC-2317	20.00	62.00	10.00	AIB	AIB0200809 AIB0200815		ST-279	22.00	44.00	7.00	AIA		SB-1		22.22	41.23	6.35	ACA	ACA0220820
SC-1311	20.00	72.00	12.00	AIA	AIA0200832		ST-271	22.00	47.00	9.00	ACB		SB-1		22.22	41.27	9.52	AIA	AIA022080K
SC-1363	20.00	72.00	10.00	AIA	AIA0200831		ST-266	22.00	47.00	9.50	AIA		SB-2		22.22	41.27	6.35	AIA	AIA022080I
SB-1793	20.50	31.90	6.30	AIA	AIA0200893		ST-280	22.00	48.00	7.00	AIA		ST-29		22.22	41.27	7.93	AIA	4500000404
SB-841 SB-1481	20.60	38.10 34.92	7.90 15.87	AIA ACE	AIA0200894 ACE0200802		ST-281 ST-282	22.00	48.00 50.00	8.00 7.00	AIA AIA		SB-2 ST-29		22.22	42.87 44.45	9.52 9.52	AFG AIA	AFG0228401
SB-1158	20.62	34.97	9.30	ACE	ACE0200801		ST-283	22.00	50.00	8.00	AIA		ST-29		22.22	44.45	7.93	AIA	
SB-2931	20.63	41.27	6.35	AIA	AIA02008C1		SC-727	22.00	50.80	11.10	AIA	AIA02208B1	ST-29		22.22	44.45	6.35	AIA	
SB-2690	20.63	44.45	7.93	ACC	ACC0200806		SC-1145	22.00	52.00	11.00	ACA	ACA0220805	SB-2		22.22	46.03	11.11	ACA	ACA0220812
SB-639	20.64	32.00	7.00	AHB	AHB020D501		SC-127	22.00	52.00	11.00	AIA	AIA0220836	SB-2		22.22	46.53	10.90	ACB	ACB0220807
SB-2861 SB-2692	20.64	32.20 44.45	7.50 6.35	AHD AIA	AHD0200805 AIA02008B6		SC-2062 SC-820	22.00	52.00 52.00	10.00	AIA AIA	AIA0220899 AIA0220834	SB-29 ST-29		22.22	47.62 47.62	6.35 6.35	ACC	ACC0220812
SB-2950	21.00	25.50	2.40	AID	AID0210801		ST-284	22.00	52.00	7.00	AIA	AIA0220897	ST-29		22.22	47.62	7.93	AIA	
ST-254	21.00	27.00	3.00	AID			ST-285	22.00	52.00	8.00	AIA	AIA0220898	ST-29	- 1	22.22	47.62	9.52	AIA	
SB-2401	21.00	29.00	4.00	AID	AID0210801		SC-2483	22.00	52.00	7.00	AIB	AIB0226405	SB-1		22.23	28.57	3.17	AID	AID0221001
SB-3702	21.00	29.00	5.00	AID	AID0210802		ST-260	22.00	54.00	15.00	AIA	AIA0220835	SB-3		22.23	38.19	6.22	ACA	ACA0221002
SB-1754 SB-819	21.00 21.00	30.00	5.00 8.00	AIA AIA	AIA0210802 AIA0210813		SC-1545 SC-1619	22.00	55.00 55.00	8.00 10.00	AIA AIA	AIA0220825 AIA0220826	SB-3		22.23	41.28 8.00	7.94 4.00	ACB AIA	ACB0220808
SB-3174	21.00	31.00	8.00	ACA	ACA0210802		SC-2913	22.00	58.00	7.00	AIA	AIA0220809	SB-2		22.50	34.40	7.50	AHF	AHF0221001
SB-1755	21.00	31.00	4.00	AIA	AIA0210803	- 1	SC-1824	22.00	60.00	10.00	AIB	AIB0220803	SB-2	- 1	22.50	34.50	6.50	AHD	AHD0220809
SB-1256	21.00	31.50	8.00	AIA	AIA0210815		SC-2521	22.00	65.00	8/9.50	AHB	AHB0221003	SB-3		22.50	37.00	9.50	ACH	ACH0220801
SB-1950	21.00	32.00	6.00	AIB	A100040404		SC-1946	22.00	65.00	8.00	AIA	AIA0226404	SB-3		22.50	37.75	8.00	AHA	AHA0221003
SB-2733 SB-241	21.00 21.00	32.00 33.00	7.00	AIC AIA	AIC0216401 AIA0210816		SC-1481 SB-3431	22.00	72.00 38.10	7.00 9.52	AIA AIB	AIA0200833 AIB0220827	SB-2		22.50 22.50	38.00 44.50	7.50 8.50	AHI	AHI0220801 AIA02208A7
ST-252	21.00	33.00	8.00	AIA	711710210010		SB-846	22.20	28.50	3.20	AIA	AIA0220886	ST-30		22.50	44.80	8.50	AIA	711/102200/11
SB-3571	21.00	34.00	7.00	AIB	AIB0216402	S	SB-1334	22.20	28.60	9.50	AIA	AIA0220880	SB-1	- 1	22.80	38.00	12.50	AIA	AIA0220891
SB-552	21.00	34.10	5.50	AIA	AIA0210809		SB-3550	22.20	29.50	4.00	AID	AID0220809	SB-3		22.90	40.00	5.00	AIA	AIA02208C4
SB-1764	21.00	35.00	7.00	AIA	AIA0210804		ST-286	22.20	33.30	8.00	AIA	A I DOGGOGGG	SB-2		22.90	40.00	5.00	AID	AID0220808
SB-3640 SB-1338	21.00 21.00	35.00 35.80	5.00 7.00	AIA AIA	AIA0210823 AIA0210814		SB-1228 SB-337	22.20	33.30 33.32	6.35 7.90	AID AID	AID0220803 AID0220802	SB-2		23.00	28.00 28.00	3.00	ACG AID	ACG0230801 AID0230801
SB-654	21.00	35.90	8.50	AIA	AIA0210810		SB-2067	22.20	33.35	7.92	AIA	71100220002	ST-30		23.00	29.00	3.20	AIA	711111111111111111111111111111111111111
SB-1769	21.00	37.00	7.00	AIA	AIA0210805	S	SB-1325	22.20	34.90	12.70	AIA	AIA0220881	SB-1	736	23.00	29.00	3.20	AID	AID0230801
SB-2461	21.00	37.00	10.00	AIA	AIA0210817		ST-287	22.20	34.90	7.14	AIA		SB-2		23.00	30.00	7.00	AID	AID0236401
SB-2782	21.00	37.00	7.00	AIB	AIB0216401		SB-1584	22.20	35.00	9.50	ACB	ACB0220801	SB-3		23.00	32.00	7.00	AIA	AIA0230801
SB-3510 SB-814	21.00 21.00	38.00 38.10	8.00 9.50	AIA AIA	AIA0210821 AIA0210811		SB-339 SB-1501	22.20	35.00 35.00	9.50 6.35	AIA AIB	AIA02208A9 AIB0220810	SB-2		23.00	32.50 33.00	6/8.00 7.00	AHD	AHD0230808 AHD0230802
SB-1779	21.00	40.00	7.00	AIA	AIA0210807	- 1	SB-1017	22.20	38.10	6.30	ACA	ACA0220810	SB-3		23.00	34.00	6.50	AHF	AHF0231002
SB-2462	21.00	41.00	10.00	AIA	AIA0210818	- 1	SB-3271	22.20	38.10	9.50	ACA	ACA0220811	SB-2	888	23.00	34.00	8.00	AIA	AIA0230851
SB-2463	21.00	42.00	6.00	AIA	AIA0210819		SB-813	22.20	38.10	7.00	ACA	ACA0220809	SB-2		23.00	34.40	7.50	AHF	
SB-2464	21.00	42.00	7.00	AIA	AIA0210820		SB-1020	22.20	38.10	9.50	AIA	A1A0220004	SB-9		23.00	35.00	6.50	AHA	AHA0231001
SB-3553 SB-692	21.00 21.00	42.00 42.90	10.00	AIA AIA	AIA0210822 AIA0210808		SB-699 SB-831	22.20	38.10 38.10	10.00 7.90	AIA AIA	AIA0220884 AIA0220885	SB-1		23.00	35.00 35.00	8.00 5.00	AIA AIA	AIA0230839 AIA0230833
SB-908	21.00	47.00	5.00	AIA	AIA0210812		SB-674	22.20	38.10	8.50	AIB	AIB0220811	SB-2		23.00	35.00	6.00	AIA	7 111 10200000
ST-253	21.00	56.00	5.40	AIA	AIA0210806	8	SB-906	22.20	41.30	11.10	AIA	AIA0220883	SB-2		23.00	35.00	7.00	AIB	AIB0230801
SB-1778	21.20	38.20	6.20	AIA	AIA0210817		SB-1543	22.20	47.63	6.35	ACA	ACA0220808	SB-2		23.00	36.00	7.00	ACB	ACB0236401
SB-3717	21.43	46.43	11.11	ACB	ACB0210801		SB-1013	22.22	31.75	9.60	ACA	ACA0220819 AIA022080A	SB-6		23.00	36.00	10.00	AIA	AIA0230807
SB-1383 ST-255	21.50 21.73	38.10 31.76	10.50 4.90	ACA AIA	ACA0210801		SB-3052 ST-289	22.22	31.75 31.75	6.35 7.93	AIA AIA	AIAUZZUOUA	SB-1		23.00	37.00 37.00	7.00	AIA AIB	AIA0230811 AIB0230807
SB-1407	21.80	42.80	10.70	AIB	AIB0210802	- 1	ST-290	22.22	31.75	9.52	AIA		SB-1	- 1	23.00	38.00	6.50	AHD	AHD0230801
SB-3143	21.85	38.35	9.90	AFA	AFA0213201	- 1	SB-2056	22.22	33.33	6.35	AIB	AIB0220812	SB-2	- 1	23.00	38.00	7.50	AHD	AHD0230807
ST-257	22.00	28.00	6.00	AIA			SB-3585	22.22	34.92	6.35	ACB	ACB0226401	SB-3		23.00	38.00	7.50	AHI	AHI0231001
ST-267	22.00	28.50	4.20	AIA			SB-1514	22.22	34.92	6.35	AIA	AIA02208A6	SB-3		23.00	38.00	4.00	AIA	AIA0230852
ST-258 ST-516	22.00 22.00	32.00 33.00	5.00 7.00	ACC AIA			SB-2032 SB-3116	22.22	34.92 34.92	7.91 9.52	AIA AIA	AIA0220889 AIA022080F	SB-30 ST-30		23.00	38.00 38.00	7.00	AIA AIB	AIA0230856
ST-268	22.00	34.50	8.00	AIB			SB-2167	22.22	35.02	7.93	ACC	ACC0220806	SB-6		23.00	38.70	6.00	AIA	AIA0230808
ST-263	22.00	35.00	8.50	AIA			SB-3586	22.22	35.02	9.52	AZP	AZP0228501	ST-30		23.00	39.68	6.35	AIA	
ST-273	22.00	35.00	10.00	AIA			SB-2951	22.22	38.10	6.35	ACA	ACA0221001	ST-30		23.00	39.68	5.55	AIA	
ST-269	22.00	35.00	11.00	AIA			SB-2849	22.22	38.10	9.52	ACC	ACC0220811	SB-1		23.00	40.00	6.00	AIA	AIA0230802
ST-262	22.00	35.30	7.00	AIA		S	SB-3273	22.22	38.10	6.35	AHC	AHC0221001	SB-2	198	23.00	40.00	8.00	AIA	AIA0230832



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SB-2342	23.00	40.00	10.00	AIA	AIA0230835	SB-747	24.00	34.00	4.50	AIA	AIA0240846	SB-3509	24.00	40.00	8.00	AIB	AIB0240820
SB-2958	23.00	40.00	7.00	AIA	AIA0236406	SB-3763	24.00	35.00	7.00	AHB	AHB0241005	SB-2360	24.00	40.00	11.00	AZW	AZW0240801
SB-2803	23.00	41.00	8.00	AHD	AHD0230804	SB-2997	24.00	35.00	6.00	AHD	AHD0240816	SB-2767	24.00	41.00	8.50	AHD	AHD0240806
ST-303	23.00	42.00	13.00	AIB	VIVU3300EE	SB-3441	24.00	35.00	8.50	AHD	AHD0240817	SB-1903	24.00	41.00 42.00	8.00	AIB	AIB0240801
SB-3413 SB-1240	23.00 23.00	43.00 44.50	8.00 7.00	AIA AIA	AIA0230855 AIA0230810	SB-1221 SB-1765	24.00	35.00 35.00	5.50 8.00	AIA AIA	AIA0240839 AIA0240803	SB-3308 SB-2808	24.00 24.00	42.00	8.00 8.50	ACA AHD	ACA0240811 AHD0240812
ST-304	23.00	44.50	9.00	AIA	711710200010	SB-2371	24.00	35.00	6.00	AIA	AIA0240870	SB-2878	24.00	42.00	12.50	AHD	AHD0240815
SB-530	23.00	45.00	11.00	AIA	AIA0230809	SB-285	24.00	35.00	10.00	AIA	AIA0240834	SB-3276	24.00	42.00	8.50	AHD	AHD0240812
SB-3296	23.00	45.00	7.00	AIB	AIB0230808	SB-2858	24.00	35.00	7.00	AIA	AIA0246409	SB-3444	24.00	42.00	8.00	AHD	AHD0240818
SB-1588	23.00	47.00	7.00	AIA	AIA0230803	SB-2902	24.00	35.00	5.00	AIA	AIA0240882 AIA0240830	SB-3511	24.00	42.00	8.00	AHD	AHD0240824
SB-3312 SC-785	23.00 23.00	48.00 52.00	8.00 12.00	AIA AIA	AIA0230853 AIA0230806	SB-438 SB-2256	24.00	35.00 35.00	7.50 7.00	AIA AIB	AIA0240630 AIB0240807	SB-1051 SB-2564	24.00 24.00	42.00 42.00	8.00 10.00	AIA AIA	AIA0240838 AIA0240854
SC-787	23.00	53.00	10.00	AIA	AIA0230805	SB-1381	24.00	35.00	7.00	AID	AID0241001	ST-323	24.00	42.00	7.00	AIA	711710210001
SB-1998	23.01	39.68	5.55	AIA	AIA0230848	SB-1252	24.00	35.50	6.00	AIA	AIA0240822	SB-2233	24.00	42.00	8.00	AIB	AIB0240801
SB-2002	23.01	39.68	6.35	AIA	AIA0230849	SB-210	24.00	36.00	6.00	ACC	ACC0240801	SB-3330	24.00	42.00	10.00	AIB	AIB0240819
SB-2703 SB-3269	23.10	41.27	6.35	AIA	AIA0230850	SB-2786	24.00	36.00	7.00	AHD	AHD0240807	SB-3746	24.00	42.00	7.00	AIB	AIB0246403
SB-3269 SB-665	23.20 23.30	35.20 38.00	8.20 8.00	AIC AIA	AIC0230801 AIA0230815	SB-2420 SB-311	24.00	36.00 36.00	9.00 6.00	AIA AIA	AIA0240875 AIA0240814	SB-1421 SB-3445	24.00 24.00	42.00 42.50	8.00 8.50	AIC AHD	AHD0240819
SB-1213	23.50	35.00	6.00	AIA	AIA023842	SB-3726	24.00	36.00	7.00	AIA	AIA0240891	SB-3592	24.00	42.50	13.00	AHD	AHD0240828
SB-1520	23.50	36.50	7.93	AIA	AIA0230816	SB-2824	24.00	36.00	7.00	AIB	AIB0240814	SB-3515	24.00	43.00	8.50	AHD	AHD0240825
SB-3590	23.50	36.80	9.00	AHD	AHD0230810	SB-508	24.00	36.00	8.00	AIN	AIA0240826	SB-2926	24.00	43.00	7.00	AIA	AIA0240883
SB-2804	23.50	37.30	8.50	AHD	AHD0230805	SB-2785	24.00	36.20	8.00	AHD	AHD0240808	SB-676	24.00	43.00	8.00	AIA	AIA0240835
SB-2765 ST-309	23.50 23.50	39.50 41.30	8.50 8.00	AHD AIA	AHD0230803	SB-706 SB-2784	24.00	36.30 36.50	7.00 8.50	AIB AHD	AIB0240802 AHD0240809	ST-317 SB-2811	24.00 24.00	43.00 43.50	10.00 8.50	AIA AHD	AHD0240813
SB-732	23.50	41.50	9.00	AIA	AIA0230820	SB-2142	24.00	37.00	10.00	ACB	ACB0240804	SB-3514	24.00	44.00	8.00	AHD	AHD0240826
SB-2996	23.50	42.00	8.50	AHD	AHD0230809	SB-2747	24.00	37.00	7.00	AHB	AHB0241002	ST-316	24.00	44.00	10.00	AIA	
SB-2805	23.50	42.50	8.50	AHD	AHD0230806	SB-3450	24.00	37.00	9.00	AHD	AHD0240822	ST-335	24.00	44.00	7.00	AIA	
SB-1012 ST-307	23.50 23.50	44.00 44.60	8.00 9.50	AIA AIA	AIA0230822	SB-1278	24.00	37.00	8.00 7.00	AIA	AIA0240823 AIA0240805	SB-812	24.00	44.50 44.60	8.00 11.00	AIA AIA	AIA0240845 AIA0240841
SB-1578	23.50	47.00	10.00	AIA	AIA0230817	SB-1798 SB-2127	24.00	37.00 37.00	5.00	AIA AIA	AIA0240803 AIA0240813	SB-817 SB-2203	24.00 24.00	45.00	10.00	AIA	AIA02406417
SB-1822	23.50	47.50	7.00	AIA	AIA0230818	SB-262	24.00	37.00	4.00	AIA	AIA0240833	SB-499	24.00	45.00	8.00	AIA	AIA0240801
ST-308	23.50	47.50	10.00	AIA		SB-729	24.00	37.00	7.00	AIA	AIA0240805	ST-325	24.00	45.00	7.00	AIA	
SB-3302	23.74	34.93	6.35	AIB	AIB0230809	SB-1856	24.00	38.00	10.00	ACA	ACA0240802	SB-3242	24.00	45.00	2/8.20	AZW	AZW0241101
SB-3018 ST-1458	23.75 23.75	34.92 34.92	6.35 6.35	AIA AIA	AIA0230844	SB-2080 SB-272	24.00 24.00	38.00 38.00	8.00 7.00	ACA AHB	ACA0280807 AHB0246601	SB-2948 SB-511	24.00 24.00	46.00 46.00	7.00 10.00	AIA AIA	AIA0240885 AIA0240828
SB-1333	23.80	35.00	6.35	AIA	AIA0230826	SB-2806	24.00	38.00	8.00	AHD	AHD0240810	SB-315	24.00	47.00	10.00	ACA	ACA0240820
ST-310	23.80	36.50	6.35	AIA	7 117 10200020	SB-1775	24.00	38.00	8.00	AIA	AIA0240804	ST-322	24.00	47.00	9.00	ACB	710710210010
SB-1318	23.80	38.10	9.50	AIA	AIA0230830	SB-2466	24.00	38.00	6.00	AIA	AIA0240866	SB-127	24.00	47.00	10.00	AIA	AIA0240802
SB-1476	23.80	41.80	7.90	ACA	ACA0230801	SB-2906	24.00	38.00	5.00	AIA	AIA0246411	SB-1804	24.00	47.00	7.00	AIA	AIA0240806
SB-1385 SB-1841	23.80 23.81	46.00 30.16	10.00 5.55	AIA AIA	AIA0230827 AIA0230829	SB-894 SB-1830	24.00	38.00 38.00	7.00 10.00	AIA AID	AIA0240836 AID0240801	ST-326 SB-1414	24.00	47.00 48.00	8.00 8.00	AIA ACB	ACB0240801
SB-2629	23.81	34.92	6.35	ACC	ACC0230801	SB-232	24.00	38.00	10.00	AIN	AIA0240832	SB-1414	24.00	48.00	12.00	AIA	AIA0240809
SB-1408	23.81	34.92	9.52	AIA	AIA0230845	SB-3186	24.00	38.10	10.00	AIB	AIB0240816	SB-480	24.00	48.00	10.00	AIA	AIA0240824
SB-1165	23.81	36.51	7.70	AHF	AHF0230801	SB-2807	24.00	38.20	8.50	AHD	AHD0240811	ST-327	24.00	48.00	7.00	AIA	
SB-1536	23.81	41.27	6.35	AIA	A14.000005.4	SB-3507	24.00	38.20	10.50	AHD	AHD0240823	ST-328	24.00	48.00	8.00	AIA	
SB-3362 SB-2844	23.81 23.81	44.40 44.45	7.00 7.93	AIA ACD	AIA0230854 ACD0230801	SB-2766 ST-315	24.00	39.00 39.00	8.50 10.00	AHD AIA	AHD0240802	ST-319 ST-329	24.00 24.00	49.00 50.00	10.00 7.00	AIA AIA	
SB-3410	23.82	34.92	6.35	ACG	ACG0234301	SB-1033	24.00	40.00	7.00	ACA	ACA0240806	ST-329	24.00	50.00	8.00	AIA	
SB-3418	23.82	41.35	6.35	ACA	ACA0230813	SB-1678	24.00	40.00	10.00	ACA	ACA0240804	ST-331	24.00	50.00	10.00	AIA	
ST-320	24.00	28.50	9.50	AID		SB-2499	24.00	40.00	8.00	ACA	ACA0240805	SC-1614	24.00	52.00	7.00	AIA	AIA0240815
SB-2070	24.00	30.00	7.00	AIA	AIA0240812	ST-321	24.00	40.00	9.00	ACB		SC-2173	24.00	52.00	10.00	AIA	AIA0240821
SB-1164 SB-3537	24.00 24.00	30.00 31.00	6.00 4.00	AID AID	AID0240802 AID0240801	SB-2846 SB-2755	24.00	40.00 40.00	8.00 8.00	ACC AHB	ACC0240803 AHB0241003	ST-313 ST-332	24.00 24.00	52.00 52.00	10.00 8.00	AIA AIA	AIA0240821 AIA0240865
ST-314	24.00	31.80	7.00	ACA	AID0240001	SB-3745	24.00	40.00	7.00	AHB	AHB0241003	SC-3292	24.00	52.00	7.00	AIB	AIB0240803
SB-1360	24.00	31.80	7.00	ACB	ACB0240805	SB-2769	24.00	40.00	7.00	AHD	AHD0240804	SC-269	24.00	52.50	7.00	AIA	AIA0240817
ST-312	24.00	32.00	10.00	ACA		SB-2768	24.00	40.00	8.50	AHD	AHD0240805	SC-529	24.00	52.50	10.00	AIA	AIA0240818
SB-1479	24.00	32.00	10.00	AIA	AIA0240874	SB-1201	24.00	40.00	7.00	AIA	AIA0240840	SC-2894	24.00	55.00	12.00	AIB	AIB0240817
SB-310 SB-2406	24.00 24.00	32.00 32.00	4.00 5.00	AIA AID	AIA0246406 AID0240804	SB-1424 SB-1957	24.00 24.00	40.00 40.00	6.00 14.00	AIA AIA	AIA0240807 AIA0240810	SC-2323 SC-737	24.00 24.00	62.00 62.00	10.00 12.00	AIA AIA	AIA0240876 AIA0240819
SB-2406 SB-1065	24.00	33.00	5.00	AIA	AIA0240804 AIA0240871	SB-1957 SB-2223	24.00	40.00	10.00	AIA	AIA0240810 AIA0240842	SC-137	24.00	70.00	15.00	AIA	AIA0240819 AIA0240820
SB-2770	24.00	34.00	7.00	AHD	AHD0240803	SB-2995	24.00	40.00	7.00	AIA	AIA0246412	SC-3288	24.00	72.00	10.00	AIA	AIA0240892
SB-152	24.00	34.00	5.00	AIA	AIA0240831	SB-710	24.00	40.00	8.00	AIA	AIA0240743	SC-479	24.00	75.00	7.00	AIA	AIA0240816
SB-460	24.00	34.00	6.00	AIA	AIA0240829	SB-3131	24.00	40.00	7.00	AIB	AIB0246401	SD-2180	24.00	78.00	6.50	AIA	AIA0240889

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SB-3240	24.13	44.45	7.62	AIA	AIA0240887	SB-1991	25.00	33.00	4.00	AID	AID0250803	SB-481	25.00	37.00	10.00	AIA	AIA02508C5
SB-3589	24.20	35.20	8.20	AHD	AHD0240829	SB-1109	25.00	33.50	6.00	AIA	AIA0250899	SB-533	25.00	37.00	5.00	AIA	AIA0250863
SB-3446	24.20	43.20	8.50	AHD	AHD0240820	SB-2566	25.00	33.50	6.50	AIA	AIA0256438	SB-2317	25.00	37.00	7.00	AIA (S)	AIA0250804
SB-843 SB-1647	24.40 24.40	33.00 41.29	8.00 6.35	AID AIB	AID0240804 AIB0240803	SB-3490 ST-339	25.00 25.00	34.00 34.00	4.00 7.00	ACA AID	ACA0250854	SB-1188 SB-1900	25.00 25.00	37.00 37.00	7.00 6.00	AIB AIB	AIB0250819 AIB0250803
SB-1047 SB-2901	24.40	32.00	5.00	AIA	AIA0240880	SB-1857	25.00	35.00	7.00	ACA	ACA0250801	SB-1900 SB-2587	25.00	37.50	8.00	AHF	AHF0251001
SB-1337	24.50	36.50	7.50	AHD	7 117 102 10000	SB-2655	25.00	35.00	7.00	ACB	ACB0250822	SB-575	25.00	37.50	7.00	AIA	AIA0250877
SB-3443	24.50	36.50	7.50	AHD	AHD0240821	SB-2555	25.00	35.00	7.00	ACC	ACC0250828	SB-647	25.00	37.50	6.00	AIA	AIA0250875
SB-2864	24.50	37.50	6.50	AHD	AHD0240814	SB-2556	25.00	35.00	9.00	ACC	ACC0250818	SB-2799	25.00	37.60	8.00	AHD	AHD0250806
SB-2586 SB-3520	24.50 24.50	37.50 38.20	8.00 12.00	AHF AHD	AHF0241001 AHD0240827	SB-231 SB-2837	25.00 25.00	35.00 35.00	9.00 8.00	AFA AFM	AFA0258402 AFM0258301	SB-3340 SB-3388	25.00 25.00	38.00 38.00	8.00 6.00	ACA ACA	ACA0250808 ACA0250851
SB-2585	24.50	41.00	8.00	AHF	AHF0241002	SB-3173	25.00	35.00	7.50	AFP	AFP0256401	SB-1281	25.00	38.00	7.00	AFA	AFA0258404
SB-659	24.50	41.50	6.00	AIA	AIA0240847	SB-243	25.00	35.00	8.00	AHA	AHA0251007	SB-3770	25.00	38.00	6.00	AFA	AFA0258407
SB-2580	24.50	41.65	8.00	AHA	AHA0241001	SB-2738	25.00	35.00	6.50	AHB	AHB0251005	SB-2350	25.00	38.00	8.00	AHA	AHA0251004
SB-2327	24.50	44.50	5.50	AIA	AIA0240873	SB-3217	25.00	35.00	6.00	AHB	AHB025Q702	SB-1354	25.00	38.00	7.00	AHD	AHD0250803
SB-117 SC-1450	24.50 24.58	47.50 52.07	11.00 9.52	AIA AIB	AIA0240848 AIB0240812	SB-3000 SB-3178	25.00 25.00	35.00 35.00	8.00 6.30	AHD AHD	AHD0250813 AHD0250816	SB-2792 SB-1105	25.00 25.00	38.00 38.00	8.50 4.60	AHD AIA	AHD0250807 AIA0250828
SC-1430 SC-389	24.50	62.10	9.52	ACA	ACA0240809	SB-1253	25.00	35.00	8.00	AIA	AIA0250831	SB-1103	25.00	38.00	7.00	AIA	AIA0250828 AIA025080B
SB-1002	24.60	41.28	7.93	AIA	AIA0246408	SB-1389	25.00	35.00	6.00	AIA	AIA0250829	SB-3743	25.00	38.00	8.00	AIA	AIA0250835
SB-2820	24.60	42.80	8.00	AIA	AIA0240879	SB-1410	25.00	35.00	9.00	AIA	AIA02508B6	SB-765	25.00	38.00	6.00	AIA	AIA0250893
SB-1567	24.60	42.90	7.90	AIB	AIB0240804	SB-2903	25.00	35.00	12.00	AIA	AIA02508G1	SB-3074	25.00	38.00	6.50	AIB	AIB02508E6
SB-2088	24.60 24.60	44.45 44.45	3.96 7.90	AIA AIA	AIA0240850 AIA0240888	SB-2930 SB-3361	25.00 25.00	35.00	8.50 7.00	AIA	AIA02508G2 AIA0250803	SB-3502	25.00 25.00	38.00 38.00	8.00 10.00	AIB AIB	AIB02508E4 AIB0256427
SB-287 SB-1553	24.60	45.00	12.00	AIA	AIA0240868 AIA0240849	SB-503	25.00	35.00 35.00	5.00	AIA AIA	AIA0250803 AIA0250871	SB-3695 SB-809	25.00	38.00	7.00	AIB	AIB0250427 AIB0250820
SC-1709	24.60	54.28	9.52	AIA	AIA0240851	SB-532	25.00	35.00	10.00	AIA	AIA0250866	SB-907	25.00	38.00	3.00	AID	AID0250808
SB-3701	24.61	38.10	6.35	AIA	AIA0240890	SB-572	25.00	35.00	7.00	AIA	AIA0250803	SB-222	25.00	38.00	10.00	AIN	AIA0250876
SB-2561	24.63	44.45	7.87	AIB	AIB0240813	SB-590	25.00	35.00	7.00	AIA	AIA0250803	SB-2760	25.00	38.00	7.00	AIP	AIP0256402
SB-344 SB-2216	24.70 24.89	30.00 30.58	4.00 2.28	AID AID	AID0240805 AID0240803	ST-336 ST-354	25.00 25.00	35.00 35.00	12.00 6.50	AIA AIA	AIA0250821	SB-795 SB-3476	25.00 25.00	38.00 38.00	14.75 2/6.50	AZM AZW	AZM0256401 AZW0251102
ST-338	25.00	30.00	10.00	ACA	AID0240003	SB-1916	25.00	35.00	7.00	AIA	AIB0250804	SB-3470	25.00	38.10	10.00	AZVV	AIB0250844
SB-2961	25.00	30.00	7.00	AID	AID0250806	SB-1967	25.00	35.00	6.00	AIB	AIB0250806	SB-154	25.00	38.20	7.00	AIA	AIA0250802
ST-360	25.00	30.00	7.00	AID		SB-3769	25.00	35.00	6.00	AIB	AIB0254501	SB-2809	25.00	38.50	8.50	AHD	AHD0250808
SB-2162	25.00	31.00	5.00	AFA	AFA0258401	SB-488	25.00	35.00	10.00	AIB	AIB0250834	SB-507	25.00	38.50	8.00	AIA	AIA0250801
SB-1818 ST-348	25.00 25.00	31.00 31.00	9.00 6.00	AIA AIA	AIA0250814	SB-1590 SB-1912	25.00 25.00	35.00 35.00	7.00 8.00	AIC AIC	AIC0250808 AIC0250801	SB-2810 SB-1271	25.00 25.00	39.00 39.00	8.50 19.00	AHD AIA	AHD0250809 AIA0250861
SB-1059	25.00	32.00	4.00	ACA	ACA0250844	SB-2051	25.00	35.00	8.00	AIC	AIC0230001	ST-344	25.00	39.00	7.00	AIA	AIA0230001
SB-1315	25.00	32.00	7.00	ACC	ACC0250819	SB-2691	25.00	35.00	8.00	AIC	AIC0256402	SB-534	25.00	39.00	7.00	AID	AID0280811
SB-1533	25.00	32.00	4.00	ACC	ACC0250804	ST-361	25.00	35.00	7.50	AIC		SB-1129	25.00	40.00	6.30	ACA	ACA0250813
SB-2528	25.00	32.00	4.00	ACC	ACC0256402	SB-1880	25.00	35.00	4.00	AID	AID0250802	SB-1719	25.00	40.00	10.00	ACA	ACA0250814
SB-1630 SB-1760	25.00 25.00	32.00 32.00	7.00 6.00	AIA AIA	AIA0250823 AIA0250819	SB-1935 SB-1971	25.00 25.00	35.00 35.00	4.00 8.50	AID AID	AID0250802 AID0250801	SB-2825 SB-3121	25.00 25.00	40.00 40.00	8.00 7.00	ACA ACA	ACA0250848 ACA0256406
SB-2139	25.00	32.00	9.00	AIA	AIA0250819 AIA025082Q	SB-876	25.00	35.00	5.50	AID	AID0250001 AID0360807	SB-1920	25.00	40.00	9.00	ACB	A0A0230400
SB-2638	25.00	32.00	10.00	AIA	AIA02508F6	SB-3150	25.00	35.00	7.00	AIN	AIN025Q701	SB-2729	25.00	40.00	10.00	ACB	ACB0251101
SB-2707	25.00	32.00	5.00	AIA	AIA02508B1	SB-2759	25.00	35.00	7.00	AIP	AIP0256401	SB-2649	25.00	40.00	8.00	ACC	ACC0250829
SB-2527	25.00	32.00	4.00	AIB	AIB0256412	SB-1994	25.00	36.00	6.00	ACC	ACC0250803	SB-389	25.00	40.00	7.00	ACC	ACC0250802
SB-1019 SB-1430	25.00 25.00	32.00 32.00	4.00 4.00	AID AID	AID0250802 AID0250802	SB-3427 SB-3001	25.00 25.00	36.00 36.00	6.00 6.00	AHB AHD	AHB0251009 AHD0250814	ST-343 SB-1288	25.00 25.00	40.00 40.00	6.50 10.00	ACC ACE	ACE0250801
SB-2143	25.00	32.00	4.00	AID	AID0250802 AID0250802	SB-1545	25.00	36.00	7.00	AIA	AIA0250837	SB-1200	25.00	40.00	12.00	ACE	ACE0250801 ACE0250802
SB-561	25.00	32.00	4.00	AID	AIA0250802	SB-2521	25.00	36.00	10.00	AIA	AIA02508A3	SB-3252	25.00	40.00	12.00	ACG	ACG0250816
SB-3139	25.00	32.00	4.00	AIS	AIS0250801	SB-606	25.00	36.00	5.00	AIA	AIA0250878	SB-1344	25.00	40.00	6.50	AFA	AFA0258405
SB-2502	25.00	32.00	4.00	AZF	AZF0251001	SB-910	25.00	36.00	8.00	AIA	AIA02508B8	SB-2138	25.00	40.00	7.00	AHA	AHA0256602
SB-1262 SB-1446	25.00 25.00	33.00 33.00	4.00 4.00	ACA ACA	ACA0250802 ACA0250802	SB-1965 SB-2362	25.00 25.00	36.00 36.00	6.00 7.00	AIB AIB	AIB0250805 AIB0250845	SB-597 SB-2780	25.00 25.00	40.00 40.00	10.00 6.00	AHA AHB	AHA0251002 AHB0251006
SB-3723	25.00	33.00	6.00	ACG	ACG0250806	SB-864	25.00	36.00	10.00	AIB	AID0230043	SB-3219	25.00	40.00	7.00	AHB	AHB025Q705
SB-3216	25.00	33.00	6.00	AHB	AHB025Q701	SB-447	25.00	36.70	10.00	AIA	AIA0250881	SB-3177	25.00	40.00	8.50	AHD	AHD0250817
SB-1395	25.00	33.00	10.00	AIA	AIA0250826	SB-2075	25.00	37.00	7.00	ACA	ACA0250806	SB-3455	25.00	40.00	7.00	AHD	AHD0250818
SB-1524	25.00	33.00	5.00	AIA	AIA0250818	SB-2482	25.00	37.00	8.00	ACG	ACG0250811	SB-140	25.00	40.00	10.00	AIA	AIA0250811
SB-1727 SB-1794	25.00 25.00	33.00 33.00	5.00 4.00	AIA AIA	AIA0250818 AIA02508C3	SB-3218 SB-3004	25.00 25.00	37.00 37.00	6.00 8.00	AHB AHD	AHB025Q703 AHD0250815	SB-1591 SB-1605	25.00 25.00	40.00 40.00	7.00 6.00	AIA AIA	AIA0250812 AIA0250809
SB-1794 SB-2135	25.00	33.00	6.00	AIA	AIA02506C3 AIA025082R	SB-3004 SB-1761	25.00	37.00	6.00	AIA	AIA02508C4	SB-1605 SB-1766	25.00	40.00	5.00	AIA	AIA0250809 AIA02508C6
SB-2467	25.00	33.00	7.00	AIA	AIA02500210 AIA02508F1	SB-1995	25.00	37.00	5.52	AIA	AIA0250822	SB-2115	25.00	40.00	9.00	AIA	AIA0250843
SB-2664	25.00	33.00	11.00	AIA	AIA02508F7	SB-2129	25.00	37.00	12.00	AIA	AIA0250844	SB-2314	25.00	40.00	7.00	AIA	
SB-2727	25.00	33.00	4.00	AIB	AIB0256416	SB-374	25.00	37.00	8.00	AIA	AIA0250842	SB-2468	25.00	40.00	6.80	AIA	AIA02508F2

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Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SB-281	25.00	40.00	8.00	AIA	AIA0250888	SB-2870	25.00	43.00	8.50	AHD	AHD0250812	SB-2318	25.00	47.00	7.00	AIA	AIA0250815
SB-3489	25.00	40.00	10.00	AIA	AIA0250811	SB-1681	25.00	43.00	8.00	AIA	AIA0250810	SB-513	25.00	47.00	5.00	AIA	AIA02508B4
SB-3675	25.00	40.00	5.00	AIA	AIA02508C6	SB-1698	25.00	43.00	10.00	AIA	AIA0250886	SB-727	25.00	47.00	8.00	AIA	AIA0250860
SB-413 SB-574	25.00 25.00	40.00 40.00	14.00 7.00	AIA AIA	AIA0250890 AIA0250812	SB-2927 SB-3298	25.00 25.00	43.00 43.00	11.00 8.00	AIB AIB	AIB02508B1 AIB02508E8	SB-1593 SB-1356	25.00 25.00	47.00 47.00	10.00 7.00	AIA (S) AIB	AIA0250807 AIB0250808
SB-709	25.00	40.00	6.50	AIA	AIA0250873	SB-3373	25.00	43.00	8.00	AIB	AIB02508E8	SB-1875	25.00	47.00	10.00	AIB	AIB0250801
SB-979	25.00	40.00	12.00	AIA	AIA025080D	SB-2812	25.00	44.00	8.00	AHD	AHD0250810	SB-2541	25.00	47.00	8.00	AIB	AIB025848
SB-1083	25.00	40.00	8.00	AIB	AIB0250817	SB-3521	25.00	44.00	8.50	AHD	AHD0250820	ST-333	25.00	47.00	10.00	AIB	
SB-1197	25.00	40.00	7.00	AIB	AIB0250818	SB-1053	25.00	44.00	5.00	AIA	AIA0250872	SB-426	25.00	47.00	10.00	AIC	AIC0250809
SB-1877 SB-2201	25.00 25.00	40.00 40.00	10.00 6.00	AIB AIB	AIB0250802 AIB0254303	SB-1629 SB-2470	25.00 25.00	44.00 44.00	12.00 7.00	AIA AIA	AIA0250834 AIA0250816	SB-3646 SB-3538	25.00 25.00	47.00 47.00	10.00 7.00	AIN AIP	AIN0250802 AIP0250801
SB-2850	25.00	40.00	9.00	AIB	AIB02508A9	SB-2565	25.00	44.00	8.00	AIA	AIA025080O	SB-1695	25.00	47.00	13.00	AZQ	AZQ0250801
SB-2871	25.00	40.00	4.00	AIB	AIB0256420	SB-360	25.00	44.00	10.00	AIA	AIA0250889	SB-203	25.00	47.50	7.50	AIA	AIA02508D7
SB-3251	25.00	40.00	5.00	AIB	AIB02508E7	SB-2543	25.00	44.00	10.00	AIB	AIB02508A2	ST-349	25.00	47.50	7.50	AIB	
SB-3095	25.00	40.00	8.00	AIC	AIC0256403	SB-2813	25.00	44.50	8.50	AHD	AHD0250811	SB-1029	25.00	48.00	11.00	ACA	ACA0250815
SB-1740 ST-351	25.00 25.00	40.00 40.00	4.00	AID AID	AID0250801	SB-1402 SB-2117	25.00 25.00	45.00 45.00	10.00 11.00	ACA ACA	ACA0250804 ACA0250807	SB-2215 SB-3597	25.00 25.00	48.00 48.00	8.80 9.50	ACC AHD	ACC0251001 AHD0250824
SB-3356	25.00	40.00	5.00	AIN	AIN0250801	SB-1284	25.00	45.00	10.00	ACB	ACB0250820	SB-131	25.00	48.00	9.00	AIA	AIA02508A2
SB-3372	25.00	40.00	5.00	AIN	AIN0250801	SB-1079	25.00	45.00	10.00	AHA	AHA0251005	SB-2972	25.00	48.00	7.00	AIA	AIA025080S
SB-3404	25.00	40.00	9.00	AIQ	AIQ0250803	SB-2301	25.00	45.00	8.00	AHA	AHA0251007	SB-3313	25.00	48.00	6.00	AIA	AIA02508G7
ST-353	25.00	40.70	14.00	AIA		SB-3220	25.00	45.00	11.00	AHB	AHB025Q706	SB-690	25.00	48.00	10.00	AIA	AIA0250874
SB-3655	25.00	41.00	11.00	ACA	ACA0250856	SB-3593	25.00	45.00	10.00	AHD	AHD0250823	SB-1174	25.00	48.00	8.00	AIN	AIA0250895
SB-2588 SB-1151	25.00 25.00	41.00 41.00	8.00 10.00	AHF AIA	AHF0251002 AIA0250896	SB-1192 SB-1261	25.00 25.00	45.00 45.00	7.00 9.00	AIA AIA	AIA0250898 AIA02508B9	ST-345 SB-242	25.00 25.00	48.50 49.00	8.00 15.00	AIA AIA	AIA0250882
SB-1312	25.00	41.00	15.00	AIA	AIA0250838	SB-1348	25.00	45.00	10.00	AIA	AIA0250841	SB-2781	25.00	49.50	14.50	AYA	AYA0250801
SB-1783	25.00	41.00	7.00	AIA	AIA02508C7	SB-201	25.00	45.00	10.00	AIA	AIA0250841	SB-2454	25.00	50.00	10.00	ACA	ACA0251101
SB-2469	25.00	41.00	9.50	AIA	AIA02508F3	SB-2112	25.00	45.00	11.00	AIA	AIA0250846	SB-1183	25.00	50.00	13.00	AIA	AIA0250897
SB-2771	25.00	41.20	8.00	AHD	AHD0250805	SB-2716	25.00	45.00	8.00	AIA	AIA0250880	SB-119	25.00	50.00	12.00	AIA	AIA0250830
SB-1676 SB-2239	25.00 25.00	42.00 42.00	8.00 9.00	ACA ACA	ACA0256402 ACA0250830	SB-520 SB-746	25.00 25.00	45.00 45.00	6.00 5.00	AIA AIA	AIA025082Y AIA0250894	SB-1507 SB-1525	25.00 25.00	50.00 50.00	12.00 17.00	AIA AIA	AIA0250830 AIA0250836
SB-2239 SB-2618	25.00	42.00	6.00	ACA	ACA0250630 ACA0256412	SB-740	25.00	45.00	6.30	AIA	AIA0250894 AIA025080E	ST-356	25.00	50.00	15.00	AIA	AIAUZSUOSU
SB-3124	25.00	42.00	10.00	ACB	ACB0250816	ST-357	25.00	45.00	13.00	AIA	711110200002	ST-367	25.00	50.00	8.00	AIA	
SB-453	25.00	42.00	13.00	ACB	ACB0250819	ST-347	25.00	45.00	6.20	AIA		ST-366	25.00	50.00	7.00	AIA	
SB-3731	25.00	42.00	10.00	ACC	ACC0256404	SB-1572	25.00	45.00	11.00	AIB	AIB02508A1	SB-558	25.00	50.00	10.00	AIN	AIA0250865
SB-1673	25.00	42.00	6.00	AHA	AHA0251006	SB-2523	25.00	45.00	6.00	AIB	AIB0250847	SB-3397	25.00	50.00	2.5/10	AZW	AZW0251101
SB-2189 SB-2323	25.00 25.00	42.00 42.00	7.00 6.50	AHB AHB	AHB0256602	SB-2830 SB-3651	25.00 25.00	45.00 45.00	10.00 7.00	AIB AIB	AIB0250829 AIB02508F1	SC-351 SC-1611	25.00 25.00	50.50	10.00	ACA AIA	ACA0254301 AIA0250885
SB-3711	25.00	42.00	8.00	AHC	AHC0251101	SB-491	25.00	45.00	8.20	AIB	AIB02508E5	SC-768	25.00	50.80	12.00	AIA	AIA0250856
SB-1362	25.00	42.00	8.50	AHD		ST-352	25.00	45.00	9.50	AIB		SC-597	25.00	51.00	10.00	AIA	AIA0250849
SB-3591	25.00	42.00	9.00	AHD	AHD0250822	SB-359	25.00	45.00	9.50	AIC	AIA0250815	SC-710	25.00	51.00	11.00	AIA	AIA04008C5
SB-1044	25.00	42.00	7.00	AIA	AIA0256409	SB-1462	25.00	45.50	5.50	AIA	AIA0250825	SC-1296	25.00	52.00	11.00	ACA	AIB0250810
SB-1076 SB-189	25.00 25.00	42.00 42.00	7.00 6.00	AIA AIA	AIA0250852 AIA0250806	SB-1267 SB-161	25.00 25.00	46.00 46.00	11.00 7.00	ACC AIA	ACC025080B AIA02508D6	SC-2937 SC-216	25.00 25.00	52.00 52.00	10.00 7.00	ACA ACC	ACA0250850 ACC0250816
SB-2715	25.00	42.00	8.00	AIA	AIA025080F	SB-2471	25.00	46.00	10.00	AIA	AIA02506B0	SC-2572	25.00	52.00	8.00	ACC	ACC0256403
SB-2965	25.00	42.00	10.00	AIA	AIA0250813	SB-336	25.00	46.00	7.00	AIA	AIA025082T	SC-2685	25.00	52.00	7.00	ACC	ACC0250816
SB-562	25.00	42.00	10.00	AIA	AIA0250813	SB-3284	25.00	46.50	9.50	AIA	AIA0250884	SC-1581	25.00	52.00	10.00	AFT	
SB-858	25.00	42.00	9.00	AIA	AIA0250883	SB-1147	25.00	47.00	10.00	ACA	ACA0250803	SC-2301	25.00	52.00	8.00	AHB	AHB0256601
ST-337 SB-1184	25.00 25.00	42.00 42.00	14.00	AIA AIB	AIB0250816	SB-1441 ST-340	25.00 25.00	47.00	10.00	ACA ACA	ACA0250803	SC-1526	25.00	52.00	10.00	AIA	AIA0250808
SB-1104 SB-133	25.00	42.00	9.00	AIB	AIB0250810 AIB0250843	SB-1245	25.00	47.00 47.00	10.00	ACA	ACB0250802	SC-2324 SC-2474	25.00 25.00	52.00 52.00	6.00 7.00	AIA AIA	AIA02508A9 AIA0250801
SB-1663	25.00	42.00	7.00	AIB	AIB0250807	SB-2113	25.00	47.00	6.35	ACB	ACB0250821	SC-265	25.00	52.00	8.00	AIA	AIA0250855
SB-2524	25.00	42.00	6.00	AIB	AIB0250839	ST-362	25.00	47.00	9.00	ACB		SC-3251	25.00	52.00	10.00	AIA	AIA0250808
SB-2552	25.00	42.00	7.00	AIB	AIB0250807	SB-1687	25.00	47.00	7.00	ACC	ACC0250806	SC-400	25.00	52.00	7.00	AIA	AIA0250801
SB-2636	25.00	42.00	7.00	AIB	AIB0250807	SB-3484	25.00	47.00	10.00	ACD	ACD0250801	ST-334	25.00	52.00	9.00	AIA	ALACOFOC
SB-2721 SB-3200	25.00 25.00	42.00 42.00	5.00 6.00	AIB AIN	AIB02508A4 AIN025Q702	SB-2994 SB-2669	25.00 25.00	47.00 47.00	10.00 10.00	ACE AHB	ACE0251101 AHB0256605	ST-368 SC-1741	25.00 25.00	52.00 52.00	12.00 7.00	AIA AIB	AIA025081J AIB0250812
SB-3200 SB-2507	25.00	42.00	6.00	AIQ	AIN025Q702 AIQ0250802	SB-2009 SB-3221	25.00	47.00	6.00	AHB	AHB025Q707	SC-1741	25.00	52.00	5.50	AIB	AIB0250812 AIB0250809
SB-2749	25.00	42.00	7.00	AIQ	AIQ0250801	SB-1349	25.00	47.00	8.00	AIA	AIA0250860	SC-1854	25.00	52.00	7.00	AIB	AIB0250812
SB-3524	25.00	42.50	12.50	AHD	AHD0250819	SB-1434	25.00	47.00	6.00	AIA	AIA0250824	SC-1922	25.00	52.00	10.00	AIB	AIB0250811
ST-355	25.00	42.80	10.00	ACB		SB-155	25.00	47.00	12.00	AIA	AIA0250887	SC-3293	25.00	52.00	9.00	AIB	AIB02508F2
ST-346	25.00	42.90	9.50	ACA	A1A0050054	SB-158	25.00	47.00	7.00	AIA	AIA0250815	SC-793	25.00	52.00	8.00	AIB	AIB0250835
SB-483 SB-3265	25.00 25.00	42.90 43.00	9.50 7.00	AIA AHB	AIA02508E4 AHB0251008	SB-1592 SB-1816	25.00 25.00	47.00 47.00	7.00 7.00	AIA AIA	AIA0250815 AIA0250815	ST-341 SC-1541	25.00 25.00	52.00 54.00	10.00	AID AIA	AID0250804 AIA0250847
3D 0200	20.00	70.00	7.00	טוור	7 (11100201000	05.1010	20.00	77.00	7.00	AIA	711/10200010	00-10-1	20.00	0-1.00	3.00	AIA	711710200047

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
ST-369	25.00	54.00	7.00	AIA	AIA025081K	SB-1908	25.40	38.10	6.35	ACA	ACA0250817	SB-873	25.40	45.00	12.70	AIA	AIA025081H
ST-371	25.00	54.00	10.00	AIA	AIA025081R	SB-1988	25.40	38.10	6.35	ACA	ACA0250817	SB-657	25.40	46.00	11.10	AIA	AIA025080V
ST-370	25.00	54.00	8.00	AIA	AIA025081M	SB-387	25.40	38.10	7.00	ACA	AIA0250824	SB-2919	25.40	46.40	6.50	ACA	ACA0250849
SC-2686 SC-527	25.00 25.00	55.00 55.00	8.00 12.00	AIA AIA	AIA025081T AIA0250848	SB-2172 SB-3496	25.40 25.40	38.10 38.10	6.40 9.50	ACC ACD	ACC0250801 ACD0250802	SB-689 SB-305	25.40 25.40	46.50 46.63	10.00 11.10	AIA AIA	AIA025080U AIA02508E1
ST-372	25.00	55.00	7.00	AIA	AIA0250845	SB-1287	25.40	38.10	12.70	AHA	AHA0256604	SB-804	25.40	47.00	9.50	AIC	AIC0250806
SC-2077	25.00	55.00	8.00	AIB	AIB0250837	SB-2271	25.40	38.10	6.35	AHB	AHB0251001	ST-388	25.40	47.00	9.50	AIC	
SC-3280	25.00	55.00	10.00	AIN	AIA025081U	SB-2553	25.40	38.10	6.35	AHB	AHB0256801	SB-2346	25.40	47.62	15.87	ACA	ACA0256408
ST-375	25.00	56.00	7.00	AIA	AIA025081V	SB-3594	25.40	38.10	9.52	AHD	AHD0250825	SB-3394	25.40	47.62	9.52	AFA	AFA0258406
ST-376 ST-377	25.00 25.00	56.00 56.00	8.00 10.00	AIA AIA	AIA025081W AIA025081X	SB-3159 SB-452	25.40 25.40	38.10 38.10	12.70 6.40	AIA AIA	AIA02508G4 AIA025081A	SB-3564 ST-380	25.40 25.40	47.62 49.50	9.52 7.93	AIA AIA	AIA02508G8
SC-1907	25.00	57.00	10.00	AIA	AIA0250845	ST-392	25.40	38.10	7.93	AIA	711/102000171	SC-1083	25.40	50.80	9.50	ACA	ACA0250846
SC-2740	25.00	57.00	8.00	AIA	ACC02508G3	ST-387	25.40	38.10	3.50	AIA		SC-1188	25.40	50.80	10.20	ACA	ACA0250825
SC-153	25.00	57.20	12.50	AIA	AIA0250853	SB-836	25.40	38.10	15.08	AIB	AIB0250822	SC-1134	25.40	50.80	12.70	ACB	ACB0250806
SC-2640	25.00	60.00	10.00	AIA	AIA0254309	ST-382	25.40	38.10	15.80	AIB	A100050007	SC-773	25.40	50.80	6.35	ACC	ACC0256401
SC-2940 ST-379	25.00 25.00	60.00	8.00 10.00	AIA AIA	AIA025081Y AIA025081Z	SB-1040 SB-2354	25.40 25.40	38.10 38.10	6.36 7.93	AIC AID	AIC0250807 AID0250810	SC-1554 SC-2174	25.40 25.40	50.80 50.80	6.35 12.70	AIA AIA	AIA025080N AIA02508D2
SC-3054	25.00	62.00	7.00	ACA	ACA0250852	SB-246	25.40	38.10	9.52	AIN	AIA025082E	SC-2765	25.40	50.80	9.52	AIA	AIA02566442
SC-3151	25.00	62.00	8.00	ACA	ACA0250855	SB-2597	25.40	38.20	6.35	AIB	AIB0256414	SC-484	25.40	50.80	6.50	AIA	AIA025080P
SC-2271	25.00	62.00	10.00	ACC	ACC0250827	SB-2920	25.40	38.89	6.35	AIB	AIB0256423	SC-2122	25.40	50.80	9.52	AIB	AIB0250842
SC-1525	25.00	62.00	7.00	AIA	AIA0250858	SB-385	25.40	41.17	6.35	AIA	AIA025080M	SC-2725	25.40	50.80	10.20	AIB	AIB0251002
SC-2094 SC-3269	25.00 25.00	62.00 62.00	7.50 7.00	AIA AIA	AIA02508C2 AIA0250858	SB-302 SB-1853	25.40 25.40	41.20 41.24	9.50 6.35	AIA ACB	AIA02508D9 ACB0250804	SC-511 SC-1769	25.40 25.40	50.80 50.90	11.00 6.35	AIB ACD	AIB0250823 ACD0250801
SC-670	25.00	62.00	8.50	AIA	AIA0250851	SB-1033	25.40	41.27	11.09	ACC	ACC0250809	ST-383	25.40	50.90	12.70	AIA	AIA025080Q
SC-843	25.00	62.00	10.00	AIA	AIA025082A	SB-2252	25.40	41.27	15.87	ACC	ACC0250813	ST-386	25.40	51.00	19.50	ACB	ACB0250807
SC-1923	25.00	62.00	10.00	AIB	AIB0250810	SB-2894	25.40	41.27	7.92	ACM	ACM0250801	SC-1433	25.40	52.00	6.35	ACB	ACB0250805
SC-2821	25.00	62.00	8.00	AIB	AIB0251003	SB-2173	25.40	41.27	7.87	AHB	AHB0256601	SC-1483	25.40	52.00	6.35	ACD	ACD0250802
SC-3032 SC-967	25.00 25.00	62.00 62.00	7.00 8.00	AIB AIN	AIB02508E9 AIA0250859	SB-1544 SB-1854	25.40 25.40	41.27 41.27	7.90 9.52	AHD AIA	AHD0250804 AIA02508C9	ST-384 ST-385	25.40 25.40	53.00 53.00	8.00 9.50	AIA AIB	AIA025080R AIB0250824
ST-342	25.00	65.00	5.00	ACA	ACA0250809	SB-1907	25.40	41.27	8.00	AIA	AIA02508C9 AIA02508C8	SC-3184	25.40	53.98	9.52	AHD	AHD0250828
SC-1514	25.00	65.00	5.00	AIA	AIA02508E7	SB-2194	25.40	41.27	6.40	AIA	AIA02508E6	SC-1148	25.40	62.00	9.52	AIB	AIB0250840
SC-1519	25.00	65.00	7.00	AIA	AIA0250857	ST-393	25.40	41.27	7.92	AIA		SC-2220	25.40	64.29	6.50	ACC	ACC0250824
SC-2943	25.00	65.00	10.00	AIA	AIA025082I	SB-1042	25.40	41.30	9.50	AIA	AIA0250802	SC-2290	25.40	71.43	11.11	AIA	AIA02508E9
SC-594 SC-1753	25.00 25.00	65.30 72.00	6.00	AIA	AIA0250850 AIA0250840	SB-1082 SB-465	25.40 25.40	41.30	9.50 9.50	AIA AIA	AIA0250802 AIA02508E3	SB-3522 SB-2992	25.50 25.50	41.50 42.80	8.50 7.90	AHD AIB	AHD0250821 AIB0256424
SD-2147	25.00	78.00	10.00 7.00	AIA AZI	AZI0250801	SB-640	25.40	41.30	8.00	AIA	AIA02508E3	SB-1363	25.50	44.00	8.50	AHD	AHD0250801
SD-1931	25.00	95.00	10.00	AIA	AIA02508G5	SB-1393	25.40	41.30	12.00	AIC	AIC0250805	SB-3601	25.50	44.50	8.50	AHD	AHD0250829
SB-2074	25.10	41.27	6.35	AIA	AIA025080G	ST-381	25.40	41.30	12.00	AIC		SB-1582	25.50	45.00	11.00	AIA	AIA025081N
SB-1983	25.27	33.60	4.00	ACH	ACH0250826	SB-464	25.40	41.35	6.35	ACC	ACC0250822	SB-2320	25.50	45.00	5.50	AIA	AIA02508D4
SB-2706 SB-2333	25.30 25.30	31.70 49.80	3.40	ACG	ACG0250812 AIA02508D5	SB-238 SB-495	25.40	41.37 41.52	9.52 9.52	ACC AZU	ACC0250817	SB-2537	25.50 25.50	45.00 52.20	5.50 10.00	AIB AIA	AIB02508A3 AIA025081O
SC-2588	25.30	52.42	12.30 6.50	AIA AIB	AIB02508A7	SB-3581	25.40	42.46	7.93	ACB	ACB0250824	SC-208 SB-2060	25.70	33.60	4.50	ACH	AIAUZSUOTO
SB-2033	25.40	28.10	7.94	AIA	AIA025080K	SB-3409	25.40	42.50	8.00	ACA	ACA0250853	SB-1001	25.70	41.30	7.00	AIA	AIA025081P
SB-2188	25.40	30.48	2.29	ACG	ACG0240802	SB-304	25.40	42.86	6.35	ACA	ACA0250841	ST-396	25.80	41.30	9.50	AIB	
SB-1666	25.40	31.65	3.00	AID	AID0250806	SB-2005	25.40	44.45	9.52	ACA	ACA0250822	SC-800	25.80	51.00	9.50	AIA	AIA025081Q
SB-1986 SB-3085	25.40	31.75 31.75	5.33	ACA ACG	ACA0250819	SB-2094	25.40 25.40	44.45	11.11 9.52	ACA AFA	AIA0250823 AFA0258601	SC-3188	25.80	57.15 31.00	7.90 3.00	AIB	AIB0250850
SB-3065 SB-2018	25.40 25.40	31.75	2.80 9.52	ALG	ACG0250815 AIA025080L	SB-1490 SB-2300	25.40	44.45 44.45	7.93	AHB	AHB0251003	SB-3694 SB-757	26.00 26.00	31.00	3.00	ACG AID	ACG0260801 AID0260803
SB-244	25.40	31.75	4.00	AIA	AIA0250808	SB-3596	25.40	44.45	7.92	AHD	AHD0250827	SB-253	26.00	32.00	3.00	AID	AID0260804
SB-2535	25.40	31.75	8.00	AIA	AIA02508F5	SB-3595	25.40	44.45	6.35	AHD	AHD0250826	SB-1762	26.00	33.00	7.00	AIA	AIA0260804
SB-2017	25.40	31.75	3.17	AID	AID0250807	SB-1323	25.40	44.45	8.73	AIA	AIA02508C1	SB-1057	26.00	34.00	5.00	AIA	AIA0260819
SB-1357	25.40	31.80	3.30	AIA	AIA0250820	SB-2472	25.40	44.45	6.35	AIA	AIA0250821	SB-2456	26.00	34.00	4.00	AIA	AIA0260838
SB-3091 SB-607	25.40 25.40	32.00 33.33	4.00 4.50	ACG AID	ACG0250814 AID0250804	SB-2473 SB-2601	25.40 25.40	44.45 44.45	9.52 7.93	AIA AIA	AIA02508A5 AIA025081E	SB-1840 ST-397	26.00 26.00	34.00 34.00	4.00 4.00	AID AID	AID0260801
ST-390	25.40	34.92	6.35	AIA	711111111111111111111111111111111111111	SB-1321	25.40	44.50	5.10	ACA	ACA0250826	SB-384	26.00	35.00	6.00	ACC	ACC0260801
ST-391	25.40	34.92	9.52	AIA		SB-2195	25.40	44.50	6.35	ACC	ACC0256402	SB-1859	26.00	35.00	6.00	AIA	AIA0260811
SB-2731	25.40	34.92	6.35	AIB	AIB0250849	SB-2297	25.40	44.50	11.11	ACC	ACC0254301	SB-2474	26.00	35.00	7.60	AIA	AIA0260839
SB-1586	25.40	35.00	4.50	AIA	AIA025080J	SB-582	25.40	44.50	8.50	AIA	AIA025080Y	SB-2886	26.00	35.00	7.00	AIB	AIB0266402
SB-2325	25.40	36.40	6.50	ACC	ACC0250825	SB-857	25.40	44.50	8.00	AIA	AIA025081E	SB-3003	26.00	35.50	5.00	AHD	AHD0260807
SB-564 SB-644	25.40 25.40	36.50 36.50	6.35 9.50	AIA AIA	AIA025080A AIA025080X	SB-996 SB-1566	25.40 25.40	44.50 44.50	5.00 8.00	AIA AIB	AIA0250810 AIB0250821	ST-398 SB-1136	26.00	36.00 36.00	6.00	ACA AIA	AIA0260817
SB-2637	25.40	36.51	4.76	ACA	ACA0250847	SB-1300	25.40	44.52	11.10	AIA	AIA025081B	SB-1130	26.00	36.00	7.00	AIA	AIA0200817 AIA0260807
3D-2037													1				



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SB-2453	26.00	37.00	7.00	AHA	AHA0266601	T-407	26.00	48.00	10.00	AIA		SB-2818	27.00	41.00	8.50	AHD	AHD0270807
SB-3005	26.00	37.00	7.00	AHD	AHD0260808	ST-400	26.00	49.00	15.00	AIA		SB-2591	27.00	41.00	8.50	AHF	AHF0271001
SB-3006	26.00	37.00	8.00	AHD	AHD0260809	SB-1809	26.00	50.00	10.00	AIA	AIA0260808	SB-169	27.00	41.00	8.00	AIA	AIA0270834
SB-1771 T-404	26.00 26.00	37.00 37.00	7.00 8.00	AIA AIA	AIA0260805	SC-2180 SC-666	26.00 26.00	52.00 54.00	7.00 12.50	AIA AIB	AIA0260836 AIB0260803	SB-965 SB-2091	27.00 27.00	41.00 41.26	10.00 8.00	AIA AIA	AIA0270825 AIA0270809
SB-2019	26.00	37.00	7.00	AIB	AIB0260802	SC-2944	26.00	68.00	12.00	AIA	AIA0260848	T-413	27.00	41.30	7.90	ACA	711710270000
SB-2971	26.00	37.00	7.00	AIB	AIB0266403	SC-1459	26.00	70.00	10.00	AIA	AIA0260810	SB-2774	27.00	41.50	8.00	AHD	AHD0270802
SB-3067	26.00	37.00	4.1/8	AIN	AIN0260801	SB-1255	26.30	35.00	4.00	AIA	AIA0260821	SB-181	27.00	41.50	10.00	AIA	AIA0270823
SB-948 SB-2794	26.00	38.00	6.50	AHA	AHA0261001	SB-2614	26.38	40.00	8.23	AIA	AIA0260843	SB-2775	27.00	42.00 42.00	8.50	AHD	AHD0270801
SB-2794 SB-1776	26.00 26.00	38.00 38.00	8.50 7.00	AHD AIA	AHD0260802 AIA0260840	SB-1277 SB-1361	26.50 26.50	36.50 41.00	5.00 8.50	AIA AHD	AIA0260822 AHD0260801	SB-1060 SB-2623	27.00 27.00	42.00	10.00	AIA AIA	AIA0270822 AIA0270814
SB-1871	26.00	38.00	5.00	AIA	AIA0260834	SB-2589	26.50	41.00	8.50	AHF	AHF0261001	SB-298	27.00	42.00	10.00	AIA	AIA0270822
SB-2475	26.00	38.00	8.00	AIA	AIA0260841	SB-776	26.50	43.30	10.00	AID	AID0260802	SB-988	27.00	42.00	7.00	AIA	
SB-1422	26.00	38.00	6.00	AIB	AIB0260801	SB-2590	26.50	44.00	8.50	AHF	AHF0261002	SB-3238	27.00	42.00	8.00	AIB	AIB0276402
SB-1574	26.00	38.00	6.00	AIB	AIB0260801	SB-3176	26.50	47.00	5.00	ACA ACB	ACA0266401	SB-1084	27.00	42.50	8.50	AIA ACA	AIA0270835
SB-3757 ST-399	26.00 26.00	38.00 38.50	6.50 10.00	AIB AIB	AIB0260819	T-408 SB-1070	26.70 26.70	46.53 46.53	11.10 11.10	ALA	AIA0260838	SB-1984 SB-2773	27.00	43.00 43.00	10.00 8.50	AHD	ACA0270801 AHD0270803
SB-2793	26.00	39.00	8.00	AHD	AHD0260803	SB-3037	26.92	41.27	12.70	AIA	AIA0260844	SB-2481	27.00	43.00	9.00	AIA	AIA0270860
SB-2925	26.00	40.00	7.00	ACA	ACA0260805	SB-604	26.95	33.30	6.30	AID	AID0260802	T-412	27.00	43.70	11.20	AIA	
SB-2612	26.00	40.00	6.00	AHB	AHB0261001	SB-3710	26.97	42.86	8.00	ACC	ACC0260802	SB-3229	27.00	44.00	7.00	AHB	AHB027Q701
SB-3223 SB-3767	26.00 26.00	40.00	6.00 9.00	AHB AHB	AHB026Q701 AHB0261003	SB-2568	26.97 26.98	44.45 38.10	9.52 6.35	ACM ACH	ACM0266401 ACH0265901	SB-2772 SB-3517	27.00	44.00 44.00	8.50 8.50	AHD	AHD0270804 AHD0270821
SB-3056	26.00	40.00	7.00	AIA	AIA0260845	PPA-792 SB-3549	26.99	44.45	11.11	ALA	AIA0260849	SB-2592	27.00	44.00	8.50	AHF	AHF02710021
SB-3203	26.00	40.00	7.00	AIA	AIA0260845	SB-1488	27.00	33.00	6.00	ACA	ACA0270802	SB-3600	27.00	44.30	8.00	AHD	AHD0270824
SB-3333	26.00	40.00	6.00	AIA	AIA0260823	T-410	27.00	33.00	6.00	ACA		SB-844	27.00	44.50	11.00	AIB	AIB0270803
SB-3398	26.00	40.00	7.00	AIB	AIB0266405	SB-2883	27.00	33.32	4.30	ACG	ACG0270801	SB-2827	27.00	45.00	10.00	ACB	ACB0270802
SB-3607 SB-890	26.00	40.00	7.00	AIB AIC	AIB0260805	SB-3011	27.00	33.32	3.00 5.00	AID	AID0271002	SB-1801	27.00	45.00 45.00	6.00	AIA	AIA0270801
SB-3434	26.00	40.00 41.00	12.00 8.50	AHD	AIC0260801 AHD0260811	SB-202 SB-2294	27.00	33.33 33.35	3.20	AZL AID	AZL0270801 AID0271101	SB-1887 SB-3623	27.00	45.00	10.00 7.00	AIA AIA	AIA0270803 AIA0270880
SB-3506	26.00	41.00	8.50	AHD	AHD0260813	SB-2604	27.00	33.70	4.30	ACH	ACH0271001	SB-865	27.00	45.00	7.00	AID	AID0270801
SB-3055	26.00	41.00	7.50	AHI	AHI0261001	SB-1621	27.00	34.00	4.00	AIA	AIA0270808	SB-2879	27.00	46.00	13/14	AHD	AHD0270810
SB-2176	26.00	41.00	8.00	AID	AID0260803	SB-2298	27.00	35.00	7.00	ACC	ACC0270804	SB-3462	27.00	46.00	8.50	AHD	AHD0270819
T-401 SB-1522	26.00 26.00	41.50 42.00	9.50	AIA ACA	ACA0260801	SB-3002 SB-1236	27.00	35.00 35.00	6.50 7.00	AHD	AHD0270813 AIA0270850	SB-421 SB-1190	27.00	47.00 47.00	7.00	AHA	AIA0271001 AIA0270830
SB-2839	26.00	42.00	7.00	ACA	ACA0260804	SB-980	27.00	35.00	5.00	AIA	AIA0270832	SB-1786	27.00	47.00	9.00	AIA	AIA0270030 AIA0270702
SB-1205	26.00	42.00	10.00	AIA	AIA0260835	SB-2726	27.00	35.00	5.00	AIB	AIB0270813	SB-1826	27.00	47.00	11.00	AIA	AIA0270852
SB-1784	26.00	42.00	8.00	AIA	AIA0260801	SB-2631	27.00	36.50	3.20	ACG	ACG0271001	SB-1899	27.00	47.00	6.00	AIA	AIA0270849
SB-2476	26.00	42.00	6.00	AIA	AIA0260842	SB-1772	27.00	37.00	7.50	AIA	AIA0270805	SB-347	27.00	47.00	10.00	AIA	AIA0270824
SB-326 SB-1014	26.00 26.00	42.00 42.00	7.00	AIA AIB	AIA0266401 AIA0260806	SB-2477 SB-628	27.00	37.00 37.00	10.00 7.00	AIA AIA	AIA0270847 AIA0270819	ST-1465 SB-1133	27.00	47.00 47.00	11.00	AIA AIB	AIB0276404
SB-2227	26.00	42.00	8.00	AIB	AIB0260807	SB-2518	27.00	37.00	10.00	AIB	AIB0270809	SB-3426	27.00	47.00	6.00	AIB	AIB0276403
SB-3044	26.00	42.90	9.50	ACA	ACA0260806	SB-2970	27.00	37.00	3.20	AID	AID0270801	T-409	27.00	47.63	9.52	AIA	
SB-3266	26.00	43.00	9.00	AHB	AHB0261002	SB-3012	27.00	37.00	3.10	AID	AID0271001	SB-3198	27.00	48.00	8.00	AIA	AIA0270855
SB-1787	26.00	43.00	10.00	AIA	AIA0260802	SB-316	27.00	37.25	4.00	AIA	AIA0270810	SB-461	27.00	48.00	11.00	AIA	AIA0270821
SB-3008 SB-1007	26.00 26.00	44.00 44.00	8.50 8.00	AHD AIA	AHD0260810 AIA0260815	SB-1459 SB-3138	27.00 27.00	38.00 38.00	7.00 12.00	AIA AIA	AIA0270816 AIA0273201	SB-1243 SB-1888	27.00 27.00	48.00 50.00	11.00 10.00	AIB AIA	AIB0270805 AIA0270853
SB-476	26.00	44.50	6.50	AIA	AIA0260813	SB-916	27.00	38.00	6.00	AIB	AIB0270804	SC-133	27.00	51.00	10.00	AIA	AIA0270807
SB-2814	26.00	45.00	8.50	AHD	AHD0260804	SB-1398	27.00	38.20	6.50	AIA	AIA0270818	SC-694	27.00	51.00	11.00	AIA	AIA0270813
SB-1193	26.00	45.00	10.00	AIA	AIA0260818	SB-928	27.00	38.50	6.00	AIA	AIA0270826	SC-1486	27.00	52.00	7.30	AIB	AIB0270802
SB-2169	26.00	45.00	8.00	AIA	AIA0260829	SB-3307	27.00	40.00	7.00	ACA	ACA0270807	SC-3216	27.00	52.50	11.50	AIA	AIA0270881
SB-3622 SB-803	26.00 26.00	45.00 45.00	7.00	AIA AIB	AIA0260850 AIB0260816	T-411 SB-3471	27.00	40.00	9.50	ACA ACB	ACB0270804	SC-1368 SC-3120	27.00	53.00 53.90	7.00 12.70	AIA	AIA0270811 ACD0270801
SB-2865	26.00	45.20	7.00	AHD	AHD0260806	SB-2816	27.00	40.00	8.00	AHD	AHD0270805	SC-2282	27.00	54.00	13.00	AIA	AIA0270858
SB-3137	26.00	46.00	10.00	AIA	AIA0260846	SB-3505	27.00	40.00	6.50	AHD	AHD0270820	SC-2495	27.00	54.00	12.00	AIA	AIA0270876
SB-2366	26.00	47.00	9.00	ACB	ACB0260802	SB-3598	27.00	40.00	8.50	AHD	AHD0270823	SC-2479	27.00	55.00	12.00	ACB	ACB0270801
T-403	26.00	47.00	9.00	ACB	ALIDOGGGGGG	SB-1781	27.00	40.00	7.00	AIA	AIA0270804	SC-968	27.00	55.65	11.00	AIA	AIA0270815
SB-2815 SB-1805	26.00 26.00	47.00 47.00	8.50 10.00	AHD AIA	AHD0260805 AIA0260806	SB-2479 SB-2478	27.00	40.00	8.00 6.00	AIA AIA	AIA0270859 AIA0270842	SC-1713 SC-2189	27.00	57.00 57.15	24.00 12.70	AIB AIA	AIB0270801 AIA0270854
SB-1603 SB-2236	26.00	47.00	7.00	AIA	AIA0260806 AIA0260825	SB-2476	27.00	40.00	10.00	AIA	AIA0270842 AIA0270874	SC-2169 SC-1576	27.00	60.00	10.00	AIA	AIA0270834 AIA0270812
SB-2361	26.00	47.00	7.00	AIB	AIB0260817	SB-838	27.00	40.00	9.50	AIA	AIA0270856	SC-1427	27.00	72.00	8.00	AIA	AIA0270817
SB-3435	26.00	48.00	9.50	AHD	AHD0260812	SB-915	27.00	40.00	5.00	AIA	AIA0270820	SC-3060	27.05	53.97	12.70	ACB	ACB0270803
SB-3523	26.00	48.00	9.00	AHD	AHD0260814	SB-2672	27.00	40.00	7.00	AIB	AIB0276401	SB-1610	27.10	38.10	6.30	AIA	AIA0270857
SB-3314	26.00	48.00	7.00	AIA	AIA0260847	SB-2817	27.00	40.50	7.50	AHD	AHD0270806	T-414	27.10	38.10	6.50	AIA	

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
T-415	27.20	36.00	4.00	ACC		SB-3742	28.00	38.00	10.00	AIB	AIB0286413	SB-1301	28.00	43.00	7.50	AIA	AIA0280862
SB-2880	27.50	37.30	8.50	AHD	AHD0270811	SB-3761	28.00	38.00	9.00	AIB	AIB02808B1	SB-1788	28.00	43.00	8.00	AIA	AIA0280805
SB-2687 SB-559	27.50 27.50	38.00 40.00	5.00 7.00	AIA AIA	AIA0276401 AIA0270840	SB-475 SB-2744	28.00	38.00 38.00	10.00 7.00	AIB AIC	AIB0280839 AIC0280801	SB-1910 SB-2485	28.00	43.00 43.00	8.00 7.00	AIA AIA	AIA0280805 AIA0280801
SB-3599	27.50	40.50	8.00	AHD	AHD0270825	SB-823	28.00	38.00	11.00	AIJ	AIJ0286401	SB-2486	28.00	43.00	9.53	AIA	AIAU20000 I
T-416	27.50	42.00	15.50	AIA		SB-1934	28.00	38.00	7.00	AIN	AIA0280804	SB-441	28.00	43.00	10.00	AIA	AIA0280838
SC-215	27.50	54.00	9.50	AIA	AIA0270838	SB-922	28.00	38.50	10.00	AIA	AIA0280856	SB-662	28.00	43.00	5.30	AIA	AIA0280834
SC-157 SB-3451	27.50 27.70	57.50 38.00	13.00 8.50	AIA AHD	AIA0270839 AHD0270815	SB-1304 SB-3306	28.00	38.70 38.70	7.00 4.20	AIA AIA	AIA0280863 AIA02808E3	SB-573 SB-1037	28.00	43.00 43.08	8.00	AIB AIA	AIB0280805 AIA0280838
SB-3431	27.70	40.00	6.30	AHD	AHD0270813	SB-2652	28.00	39.00	6.00	AIA	AIA0286420	SB-2868	28.00	43.20	9.00	AHD	AHD0280805
SB-3518	27.70	40.00	8.50	AHD	AHD0270822	SB-923	28.00	39.00	7.00	AIA	AIA0280870	SB-1155	28.00	44.00	10.00	AIA	AIA02808C9
SB-3457	27.70	42.00	9.00	AHD	AHD0270816	SB-1498	28.00	40.00	10.00	ACA	ACA0280802	SB-1550	28.00	44.00	20.00	AIA	AIA0286418
SB-2819 SB-2881	27.70 27.70	46.00 46.00	8.50 12.50	AHD AHD	AHD0270808 AHD0270812	SB-2898 SB-2945	28.00	40.00 40.00	8.00 9.00	ACA ACA	ACA0286601 ACA0286405	SB-213 SB-2487	28.00	44.00 44.00	9.00	AIA AIA	AIA02808IR AIA028070H
SB-959	27.70	46.00	14.00	AHG	AHG027J801	SB-2343	28.00	40.00	7.00	ACB	ACB0280802	SB-373	28.00	44.00	7.00	AIA	AIA02807011
SB-306	27.70	46.63	10.50	AIA	AIA0270855	SB-2647	28.00	40.00	8.00	ACC	ACC0280804	SB-653	28.00	44.00	11.00	AIA	AIA0280836
SB-3458	27.75	42.00	12.50	AHD	AHD0270818	SB-2887	28.00	40.00	7.00	ACC	ACC0286401	SB-3503	28.00	44.00	8.00	AIB	AIB02808A7
SB-3459 SB-2572	27.75 27.85	42.00 40.00	8.50 10.00	AHD AIA	AHD0270817 AIA0270810	SB-1435 SB-292	28.00	40.00	6.00 7.00	AHB AHB	AHB0286601 AHB0281001	SB-1790 SB-1864	28.00	44.50 45.00	8.00 6.00	AIA ACA	AIA0280808 ACA0280801
SB-2573	27.85	42.00	8.00	AIB	AIB0270810	SB-3228	28.00	40.00	8.00	AHB	AHB028Q701	SB-3700	28.00	45.00	10.00	ACA	ACA0280801 ACA0280813
SB-2574	27.85	42.60	8.00	AIB	AIB0270812	SB-545	28.00	40.00	6.00	AHB	AHB0281002	SB-1924	28.00	45.00	8.00	ACB	ACB0280801
SB-2866	27.94	44.60	9.00	AHD	AHD0270809	SB-787	28.00	40.00	8.50	AHB	AHB0281003	SB-1031	28.00	45.00	9.00	AIA	AIA02808A4
SC-2649 SB-1483	27.99 28.00	58.67 34.00	9.52 5.00	AIB AIA	AIB0270814 AIA0280811	SB-2795 SB-3456	28.00 28.00	40.00 40.00	8.00 8.50	AHD AHD	AHD0280802 AHD0280814	SB-1386 SB-2044	28.00	45.00 45.00	6.00 7.00	AIA AIA	AIA0280814 AIA0280819
SB-1403 SB-1732	28.00	35.00	3.25	ACA	ACA0280803	SB-3519	28.00	40.00	8.00	AHD	AHD0280815	SB-2044 SB-991	28.00	45.00	8.00	AIA	AIA0280873
SB-3264	28.00	35.00	5.00	ACA	ACA0280839	SB-1077	28.00	40.00	10.00	AIA	AIA0280871	SB-3233	28.00	45.00	7.00	AIB	AIB0280842
SB-2833	28.00	35.00	5.20	ACH	ACH0281001	SB-1114	28.00	40.00	7.00	AIA	AIA0280802	SB-696	28.00	45.00	8.00	AIB	AIB0280803
SB-3157	28.00	35.00	5.20	ACH	ACH0281001	SB-1316	28.00	40.00	9.00	AIA	AIA02808B5	SB-1218	28.00	45.00	14.00	AIC	AIC0280802
SB-1564 SB-1759	28.00 28.00	35.00 35.00	7.00 5.00	AIA AIA	AIA0280815 AIA02808A9	SB-1335 SB-2242	28.00 28.00	40.00 40.00	7.30 5.00	AIA AIA	AIA0280833 AIA0280810	SB-1195 SB-227	28.00	45.00 46.00	10.00	AIN AIA	AIA028081Q AIA0280847
SB-2679	28.00	35.00	10.00	AIA	AIA02808C6	SB-293	28.00	40.00	8.00	AIA	AIA0280851	SB-611	28.00	46.00	10.00	AIA	AIA0280837
SB-2642	28.00	35.00	4.50	AID	AID0280807	SB-3487	28.00	40.00	5.50	AIA	AIA02808E7	T-419	28.00	46.00	18.00	AIA	
SB-2756	28.00	35.00	3.00	AID	AID0280801	SB-3568	28.00	40.00	7.00	AIA	AIA0280802	SB-2869	28.00	46.50	8.50	AHD	AHD0280806
SB-329 SB-1652	28.00 28.00	35.00 35.00	4.00 4.00	AID AIE	AID02808A9 AIE0280801	SB-493 SB-1121	28.00 28.00	40.00 40.00	6.00 8.00	AIA AIB	AIA028082E AIB0286411	SB-118 SB-1350	28.00	46.50 46.60	9.50	AIA AIA	AIA0280850 AIA0280813
SB-2895	28.00	36.00	6.00	AIA	AIA02808D5	SB-2028	28.00	40.00	7.00	AIB	AIB0286404	SB-2241	28.00	47.00	10.00	ACB	711/10200010
T-418	28.00	37.00	4.00	ACA		SB-3022	28.00	40.00	6.00	AIB	AIB0281002	SB-1992	28.00	47.00	8.00	ACC	ACC0280801
SB-3151	28.00	37.00	6.00	ACG	ACG0280805	SB-3042	28.00	40.00	5.00	AID	AID0280809	SB-266	28.00	47.00	10.00	ACE	ACE0280801
SB-2101 SB-603	28.00 28.00	37.00 37.00	5.00 5.00	AIA AIA	AIA0280821 AIA0280821	SB-3245 SB-3525	28.00	40.00	7.00 8.00	AIK AHD	AIK0286402 AHD0280816	SB-3239 SB-109	28.00	47.00 47.00	7.00	AHB AIA	AHB0281008 AIA0280875
SB-1295	28.00	37.00	5.00	AIB	AIB02808A1	SB-1406	28.00	40.50	8.50	AIA	AIA0280812	SB-1110	28.00	47.00	7.00	AIA	AIA0280818
SB-3072	28.00	37.00	4.00	AIB	AIB02808A4	SB-1532	28.00	41.00	6.50	ACB	ACB0280811	SB-1113	28.00	47.00	7.00	AIA	AIA0280818
SB-1843	28.00	37.00	4.00	AID	AID0280801	SB-2796	28.00	41.00	8.50	AHD	AHD0280803	SB-1850	28.00	47.00	8.00	AIA	AIA02808B6
SB-3633 SB-2577	28.00 28.00	37.00 38.00	8.00 7.00	AID ACA	AID0280812 ACA0280831	SB-3611 SB-1148	28.00	41.00 41.00	8.00 8.00	AHD AIA	AHD0280818 AIA0280859	SB-2125 SB-2237	28.00	47.00 47.00	11.00 9.00	AIA AIA	AIA0280820 AIA028081N
SB-2639	28.00	38.00	5.00	AHA	AHA0286603	SB-2484	28.00	41.00	7.00	AIA	AIA0280821	SB-2488	28.00	47.00	5.00	AIA	AIA02808D1
SB-2405	28.00	38.00	11.00	AHB	AHB0281005	SB-754	28.00	41.00	6.00	AIA	AIA0280840	SB-517	28.00	47.00	7.00	AIA	AIA0280818
SB-2867	28.00	38.00	7.50	AHD	AHD0280804	SB-2946	28.00	42.00	10.00	ACA	ACA0286406	SB-805	28.00	47.00	12.00	AIA	AIA0280841
SB-3277 SB-3454	28.00 28.00	38.00 38.00	7.50 7.00	AHD AHD	AHD0280804 AHD0280810	SB-2358 SB-1735	28.00	42.00 42.00	7.00 9.00	ACB ACH	ACB0281101 ACH0280801	SB-2027 SB-2458	28.00	47.00 47.00	7.00 8.00	AIB AIB	AIB0280802 AIB0286402
SB-3452	28.00	38.00	6.00	AHD	AHD0280809	SB-2520	28.00	42.00	8.00	AHA	AHA0286602	SB-2678	28.00	47.00	10.00	AIB	AIB0280834
SB-3453	28.00	38.00	6.50	AHD	AHD0280811	SB-2559	28.00	42.00	6.00	AHB	AHB0281006	SB-2717	28.00	47.00	10.00	AIC	AIC0286401
SB-110	28.00	38.00	6.40	AIA	AIA0280849	SB-2558	28.00	42.00	4.00	AHB	AHB0281007	SB-3156	28.00	47.00	7.00	AIK	AIK0286401
SB-1777 SB-1812	28.00 28.00	38.00 38.00	7.00 7.00	AIA AIA	AIA0280804 AIA0280804	SB-717 SB-3460	28.00	42.00 42.00	9.00	AHB AHD	AHB028J801 AHD0280813	SB-3436 SB-1010	28.00	48.00 48.00	8.50 6.50	AHD AIA	AHD0280808 AIA0280874
SB-2186	28.00	38.00	6.00	AIA	AIA0280849	SB-3613	28.00	42.00	8.50	AHD	AHD0280819	SB-1010	28.00	48.00	8.00	AIA	AIA0280858
SB-2483	28.00	38.00	9.00	AIA	AIA02808C7	SB-2185	28.00	42.00	7.00	AIA	AIA028080G	SB-1167	28.00	48.00	7.00	AIA	AIA0280860
SB-501	28.00	38.00	8.00	AIA	AIA028080E	SB-3161	28.00	42.00	6.00	AIA	AIA0286423	SB-1189	28.00	48.00	8.50	AIA	AIA0280861
SB-516 SB-953	28.00 28.00	38.00 38.00	5.50 10.00	AIA AIA	AIA0280853 AIA028080F	SB-519 SB-1463	28.00 28.00	42.00 42.00	8.00 7.00	AIA AIB	AIA0280845 AIB0280832	SB-478 SB-951	28.00 28.00	48.00 48.00	10.00 5.00	AIA AIA	AIA0280854 AIA0280869
SB-933	28.00	38.00	7.00	AIA	AIB0280830	SB-1463	28.00	42.00	8.50	AID	AID0200032	SB-931	28.00	48.00	11.00	AIA	AIB0280806
SB-2175	28.00	38.00	6.50	AIB	AIB0280811	SB-3189	28.00	42.00	4.70	AID	AID0281001	SB-1870	28.00	48.00	10.00	AIB	AIB0280801
SB-2221	28.00	38.00	5.00	AIB	AIB0280817	SB-852	28.00	42.00	10.00	AIN	AIA0280842	SB-3123	28.00	48.00	8.00	AIB	AIB0280833

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



Internal	ID	OD	Thk	Style	Part No.	Internal	ID	OD	Thk	Style	Part No.	Internal	ID	OD	Thk	Style	Part No.
No.	(mm)	(mm)	(mm)			No.	(mm)	(mm)	(mm)			No.	(mm)	(mm)	(mm)		
SB-3764	28.00	48.00	8.00	AIG	AIG0280801	SB-437	28.50	47.63	8.00	AIA	AIA0280895	SB-1091	29.00	35.00	4.00	AID	AID0290802
SB-3463 SB-3615	28.00	48.20	8.00	AHD	AHD0280812	SB-1208	28.50	47.70	8.00	AIA	AIA0280899	SB-1662	29.00	36.00	4.00	AIA	A1A0200044
SB-3015 SB-1194	28.00	48.50 49.00	9.00	AHD	AHD0280820	SB-162 SB-1741	28.50 28.50	47.80 48.00	10.00	AIA AIA	AIA0280892 AIA0280876	SB-1535 SB-2052	29.00	37.00 38.00	10.00 7.00	AIA AIA	AIA0290811 AIA0290809
SB-548	28.00	49.50	10.00	AIA	AIA0280846	SB-2041	28.50	48.00	6.00	AIA	AIA0280876	SB-510	29.00	38.70	10.00	AIA	AIA0290814
SB-313	28.00	50.00	12.00	ACA		SB-3749	28.50	48.60	10.00	AIA	AIA02808F6	SB-2969	29.00	39.00	5.00	AHA	AHA0291002
SB-3563	28.00	50.00	7.00	ACC	ACC0280816	SB-458	28.50	50.00	12.00	AIA	AIA0280893	SB-2489	29.00	40.00	10.00	AIA	A1A0006404
SB-2353 SB-1469	28.00 28.00	50.00 50.00	10.00	AFA AIA	AFA0288401 AIA0286417	SC-865 SC-250	28.50	50.70 50.80	12.00 12.70	AIA AIA	AIA0280887 AIA0280879	SB-2761 SB-1546	29.00	40.00	6.00	AIA AIA	AIA0296404 AIA0290812
SB-1852	28.00	50.00	7.00	AIA	AIA028080J	SC-863	28.50	50.80	6.35	AIA	AIA0280883	SB-2490	29.00	41.00	5.00	AIA	AIA0290835
SB-2697	28.00	50.00	12.00	AIA	AIA028080K	SC-966	28.50	50.80	9.50	AIA	AIA0280886	SB-176	29.00	42.00	5.50	AHA	AHA0291001
SB-700	28.00	50.00	8.00	AIA	AIA0280835	SC-2281	28.50	50.90	11.50	AIA	AIA02808C5	SB-3614	29.00	42.00	7.00	AHD	AHD0290801
SB-767 T-417	28.00 28.00	50.00 50.00	10.00	AIA AIA	AIA0280843	SC-141 SC-892	28.50	51.00 52.00	11.00 12.00	AIA AIA	AIA0280878 AIA0280888	SB-2492 SB-2491	29.00	42.00 42.00	10.00 7.00	AIA AIA	AIA0290837 AIA0290836
SB-2016	28.00	50.00	7.00	AIB	AIB0286405	SC-2538	28.50	52.00	5.00	AID	AID0280808	T-450	29.00	42.00	5.50	AIA	7 111 10200000
SB-1817	28.00	50.00	12.00	AIC	AIC0280801	SC-2726	28.50	52.50	10.00	ACA	ACA0280820	SB-415	29.00	42.50	8.00	AIA	AIA0290816
SC-1125	28.00	51.00	10.00	AIA	AIA0280852	T-436	28.50	52.50	5.00	AIA	AIA0280880	SB-811	29.00	42.80	8.50	AIB	AIB0290803
SC-1189 T-420	28.00 28.00	52.00 52.00	7.00 9.00	ACA ACB	ACA0280804 ACB0280804	SC-711 SC-354	28.50 28.50	54.00 55.65	8.00 12.70	AIA AIA	AIA0280882 AIA02808C3	SB-3080 SB-2493	29.00	42.90 43.00	9.50 7.00	ACA AIA	ACA0290802 AIA0290838
SC-1015	28.00	52.00	10.00	AIA	AIA0280831	SC-964	28.50	57.10	9.50	AIA	AIA0280885	SB-2494	29.00	43.00	10.00	AIA	AIA0290839
SC-1066	28.00	52.00	11.00	AIA	AIA02808B1	SC-972	28.50	63.50	6.50	AIA	AIA0280884	SB-2532	29.00	43.00	8.00	AIA	AIA0290828
T-426	28.00	52.00	12.00	AIA	AIA028080M	SC-3017	28.50	68.50	8.00	AIA	AIA02808E4	SB-2495	29.00	44.00	10.00	AIA	AIA0290840
T-427 T-430	28.00 28.00	54.00 54.00	7.00 12.00	AIA AIA	AIA028080N AIA028080Q	SB-3720 SB-3732	28.56 28.56	35.00 42.00	4.50 4.80	AIE AIA	AIE0286402 AIA02808F5	SB-648 T-453	29.00 29.00	44.50 44.50	12.70 6.40	AIA AIA	AIA0290817
T-429	28.00	54.00	10.00	AIA	AIA028080P	SB-2182	28.56	48.00	6.00	AHA	AHA0286601	SB-439	29.00	44.50	10.00	AIB	AIB0290802
T-428	28.00	54.00	8.00	AIA	AIA028080O	SB-3010	28.56	48.00	6.00	AHD	AHD0280807	SB-2014	29.00	45.00	9.50	AIA	AIA0290830
T-431	28.00	55.00	7.00	AIA	AIA028080R	T-438	28.57	38.10	7.93	AIA		SB-365	29.00	45.00	9.00	AIA	AIA0290833
T-432 T-433	28.00 28.00	55.00 56.00	8.00 7.00	AIA AIA	AIA0280805 AIA028080T	T-439 T-440	28.57 28.57	41.27 44.45	6.35 6.35	AIA AIA		SB-462 SB-2496	29.00 29.00	45.00 46.00	5.00 10.00	AIA AIA	AIA0290815 AIA0290841
T-434	28.00	56.00	8.00	AIA	AIA028080U	T-441	28.57	44.45	7.93	AIA		T-452	29.00	46.00	18.00	AIA	AIA0230041
SB-1216	28.40	41.30	6.50	ACA	ACA0286401	T-442	28.57	44.45	9.52	AIA		SB-2600	29.00	47.00	10.00	ACA	ACA0290801
SB-1214	28.40	43.01	8.20	ACA	ACA0280829	T-443	28.57	47.62	6.35	AIA		SB-2111	29.00	47.00	10.00	AIA	AIA0290806
SB-323 SB-2665	28.43	43.80 38.10	9.00 6.35	AIA	AIA02808C2 ACA0280834	T-444 T-445	28.57	50.80 53.97	7.93 9.52	AIA AIA	AIA028081D AIA028081E	SB-486 SB-1173	29.00	47.70 48.00	8.00	AIA AIA	AIA0290813 AIA0290820
SB-3648	28.50	35.00	2.30	ACG	ACG0281001	T-446	28.57	53.97	12.70	AIA	AIA028081F	SB-1173	29.00	48.00	7.00	AIA	AIA0296401
SB-2991	28.50	35.00	4.00	AIA	AIA02808D9	SB-1087	28.58	41.15	7.00	AHB	AHB0281004	SB-741	29.00	49.00	10.00	AIA	AIA0290818
SB-1800	28.50	35.00	4.00	AID	AID0280806	SB-398	28.58	41.28	6.35	ACD	ACD0280803	SB-2712	29.00	50.00	11.00	ACC	ACC0290801
SB-3714 SB-3733	28.50 28.50	35.00 35.00	4.00 2.00	AIS AZG	AIS0280801 AZG028Q701	SB-1626 SB-2974	28.58 28.58	41.28 42.00	6.35 5.50	AIB AIA	AIB0280810 AIA02808D8	SB-2330 SB-895	29.00	50.00	10.00	AIA AIA	AIA0290821 AIA0290821
SB-1664	28.50	38.00	6.00	AIA	AUA0280877	SB-2374	28.58	43.00	5.25	AZD	AIAUZUUUDU	SB-1392	29.00	50.00	10.00	AIB	AIB0290804
SB-3419	28.50	38.50	6.00	AIA	AIA02808E5	SB-2549	28.58	46.43	9.52	ACB	ACB0280813	T-451	29.00	50.00	11.00	AIB	
SB-937	28.50	39.00	5.00	AIA	AIA0280809	SB-466	28.58	47.70	6.35	ACC	ACC0280808	SC-1254	29.00	52.00	9.50	AIA	AIA0290805
SB-974 SB-2374	28.50 28.50	39.70 40.00	6.30 5.00	AIA AID	AIA0280810 AID0280802	SC-624 SC-2613	28.58 28.58	52.10 52.38	7.92	ACC ACC	ACC0280807 ACC0280814	SC-1905 SC-2683	29.00	52.00 52.00	7.00 9.00	AIA AIA	AIA0290808 AIA0296405
SB-791	28.50	41.30	8.00	AIA	AIA0280891	SB-1589	28.60	38.40	6.10	AIA	AIA02808C1	SC-2120	29.00	52.00	7.00	AIB	AIB0290805
SB-801	28.50	41.30	9.50	AIA	AIA0280890	SB-971	28.60	38.40	6.80	AIA	AIA028080A	SC-729	29.00	52.50	12.50	AIA	AIA0290801
T-437	28.50	41.30	12.70	AIA		SB-756	28.60	39.50	9.00	AIA	AIA0280872	SC-169	29.00	54.40	9.50	AIA	AIA0290804
SB-354 SB-3470	28.50 28.50	41.50 42.00	6.50	AIA AIA	AIA0280894 AIA02808E6	SB-779 SB-1624	28.60	41.30 44.50	12.70 19.50	AIB ACD	AIB0280813 ACD0280802	SC-1941 SC-2328	29.00	55.00 56.00	12.00 16.00	AFA AIA	AFA0298401 AIA0290842
SB-2370	28.50	42.00	8.00	AIB	AIB0280801	T-448	28.60	44.55	20.60	AIA	ACD0200002	SC-2329	29.00	57.00	10.00	AIA	AIA0290843
SB-1884	28.50	42.30	6.50	ACA	ACA0280806	SB-1529	28.60	46.50	6.35	AIA	AIA0280868	SC-2960	29.00	62.00	8.00	ACC	ACC0296401
SB-2776	28.50	43.00	6.50	AHD	AHD0280801	T-449	28.60	47.00	7.50	AIA		SC-2717	29.00	62.50	8.00	AIB	AIB0290806
SB-1142 SB-3529	28.50 28.50	43.00 44.50	6.50 9.00	AZI AHD	AZI0280801 AHD0280817	T-447 SC-1393	28.60 28.60	47.62 50.80	9.50 11.10	AIB ACA	ACA0280809	SC-282 SC-598	29.00 29.00	63.50 75.00	10.00 11.00	AIA AIA	AIA0290803 AIA0290802
SB-1066	28.50	44.50	9.50	AIA	AIA0280848	SC-1429	28.60	50.80	12.70	ACB	ACB0280803	SC-758	29.20	52.50	11.40	AIA	AIA0290802 AIA0290823
SB-1139	28.50	44.50	4.70	AIA	AIA0280897	SC-3159	28.60	52.00	12.00	AIA	AIA02808E9	SC-2480	29.25	52.40	11.87	AIA	AIA0290844
SB-731	28.50	44.50	6.35	AIA	AIA0280889	SC-3256	28.60	52.00	13.00	AIA	AIA02808F3	SB-1729	29.30	42.15	7.70	ACA	ACA0290801
SB-945	28.50 28.50	44.50	10.00	AIC	AIC0280803	SB-1643	28.70	46.35	6.35	ACA	ACA0280808 ACA0280835	SB-3329	29.36	42.82 50.80	7.93 12.70	AHB ACA	AHB0291001
SB-985 SB-1106	28.50	46.00 46.30	12.00 11.00	AIA AIA	AIA0280832 AIA0280839	SC-2589 SB-1821	28.75 28.80	52.45 45.80	6.65 8.00	ACA AIA	ACA0280835 AIA028080B	SC-1862 SC-3179	29.36 29.36	53.97	3.96	ACA	ACA0290802 ACA0290803
SB-877	28.50	46.50	8.00	AIB	AIB0280828	SB-1127	28.90	41.30	15.80	AIA	AIA028080C	SC-3172	29.36	53.98	3.96	AID	AID0290801
SB-1154	28.50	47.50	9.00	AIA	AIA0280896	T-454	29.00	33.50	9.50	AID		SB-340	29.50	47.00	9.50	AIA	AIA0290832
SB-940	28.50	47.60	11.10	AIA	AIA0280807	SB-3146	29.00	35.00	2.50	ACG	ACG0290804	SB-2975	29.60	35.20	4.10	ACG	ACG0290803

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Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SB-2268	29.64	36.57	2.28	AID	AID0290801	PPA-506	30.00	40.00	4.00	AIE	AIE030K101	SB-2700	30.00	45.00	4.00	AHA	AHA0301004
SC-1642	29.77	50.80	11.11	AIA	AIA0290824	SB-2739	30.00	40.00	10.00	AIF	AIF0306401	SB-1655	30.00	45.00	7.00	AHB	AHB0301002
SC-3294 SB-1405	29.84 30.00	53.97 35.00	9.52	AIB AID	AIB0290807 AID0300805	SB-1094 SB-3773	30.00	40.00	5.00 4.00	AIN AIS	AIA0300896 AIS0300801	SB-1231 SB-194	30.00	45.00 45.00	13.00	AIA	AIA030080H AIA0300833
SB-755	30.00	35.00	3.00	AID	AID0300803 AID0300804	SB-855	30.00	40.50	8.00	AIA	AIA0300876	SB-194 SB-2656	30.00	45.00	7.00	AIA	AIA0300633 AIA0300874
SB-2531	30.00	36.00	5.00	AID	AID0300804	SB-543	30.00	41.00	11.00	AIB	AIB0300817	SB-273	30.00	45.00	7.50	AIA	AIA03008B1
SB-3660	30.00	37.00	4.00	ACG	ACG0301002	SB-1291	30.00	41.30	6.00	ACA	ACA0300826	SB-2907	30.00	45.00	5.00	AIA	AIA0306439
SB-599	30.00	37.00	4.00	ACH	ACH0300801	SB-2718	30.00	41.40	6.35	AIA	AIA03008B2	SB-3039	30.00	45.00	4.00	AIA	AIA0306441
SB-1521 SB-1985	30.00 30.00	37.00 37.00	8.00 4.00	AIA AID	AIA0300808 AID0300806	SB-1665 SB-1855	30.00	42.00 42.00	7.00	ACA ACA	ACA0300819 ACA0300819	SB-3474 SB-541	30.00	45.00 45.00	9.00	AIA	AIA03008D2 AIA030080M
SB-2250	30.00	37.00	4.00	AID	AID0300800	SB-2896	30.00	42.00	9.00	ACA	ACA0300848	SB-613	30.00	45.00	8.00	AIA	AIA0300844
SB-2993	30.00	37.00	5.00	AID	AID0300805	SB-3500	30.00	42.00	8.00	ACC	ACC0300816	SB-1024	30.00	45.00	10.00	AIA(AIN)	AIA0300886
SB-3025	30.00	37.00	10.00	AID	AID0300806	SB-390	30.00	42.00	7.00	ACC	ACC0300802	SB-1457	30.00	45.00	8.00	AIB	AIB0306401
SB-3321	30.00	37.00	7.00	AID	AID0306402	SB-3771	30.00	42.00	6.00	AFA	AFA0308413	SB-1712	30.00	45.00	6.00	AIB	AIB0300822
SB-536 T-469	30.00 30.00	37.00 37.00	4.00	AID AID	AID0300802	SB-2267 SB-3205	30.00	42.00 42.00	7.00 6.00	AHA AHB	AHA0301002 AHB0304501	T-476 SB-1346	30.00	45.00 45.00	8.50 10.00	AIB	AIC0300803
SB-1444	30.00	38.00	4.00	ACA	ACA0300830	SB-328	30.00	42.00	6.50	AHB	AHB0301001	SB-2699	30.00	45.00	12.00	AIC	AIC0300804
SB-2582	30.00	38.00	8.00	ACA	ACA0300846	SB-2797	30.00	42.00	8.00	AHD	AHD0300802	SB-2857	30.00	46.00	5.00	AHA	AHA0301006
SB-1431	30.00	38.00	6.50	AIA	AIA030080P	SB-1023	30.00	42.00	5.00	AIA	AIA0300888	SB-2777	30.00	46.00	8.00	AHD	AHD0300801
SB-2251	30.00	38.00	6.00	AIA	AIA0306415	SB-1143	30.00	42.00	10.00	AIA	AIA0300872	SB-3279	30.00	46.00	8.00	AHD	AHD0300801
SB-2667 SB-3152	30.00 30.00	38.00 38.00	4.00 7.00	AIA AIA	AIA03008BX AIA03008C5	SB-1258 SB-1820	30.00	42.00 42.00	6.00	AIA AIA	AIA030080D AIA030080D	SB-2593 SB-2498	30.00	46.00 46.00	8.00 7.00	AHF	AHF0301001
SB-702	30.00	38.00	9.50	AIA	AIA03008A3	SB-1902	30.00	42.00	10.00	AIA	AIA0300872	SB-721	30.00	46.00	7.50	AIA	AIA0300880
SB-3181	30.00	38.00	7.50	AIB	AIB0300858	SB-207	30.00	42.00	7.00	AIA	AIA0300803	SB-994	30.00	46.00	10.00	AIA	AIA0300890
SB-3688	30.00	38.00	5.00	AID	AID0300810	SB-2315	30.00	42.00	7.00	AIA		SB-579	30.00	46.00	8.00	AIB	AIB0300815
SB-3335	30.00	38.50	6.50	AID	AID0300809	SB-2497	30.00	42.00	11.00	AIA	4140000070	SB-3438	30.00	46.20	8.00	AHD	AHD0300805
SB-637 T-472	30.00 30.00	39.00 39.00	7.00 8.00	AIA AIA	AIA0300879	SB-3673 SB-591	30.00	42.00 42.00	10.00	AIA AIA	AIA0300872 AIA0300850	SB-1581 SB-2693	30.00	47.00 47.00	7.00	ACA ACA	ACA0300815 ACA0300801
SB-1504	30.00	40.00	7.00	ACA	ACA0300818	SB-620	30.00	42.00	8.00	AIA	AIA0300855	SB-1904	30.00	47.00	10.00	ACA	ACB0300805
SB-1568	30.00	40.00	5.00	ACA	ACA0300816	SB-784	30.00	42.00	7.00	AIA	AIA0300803	SB-1987	30.00	47.00	7.00	ACB	ACB0300817
SB-1851	30.00	40.00	9.00	ACA	ACA0300820	T-479	30.00	42.00	12.00	AIA		SB-2525	30.00	47.00	9.00	ACB	ACB0300818
SB-1973	30.00	40.00	10.00	ACA	ACA0300806	SB-1116	30.00	42.00	8.00	AIB	AIA0300826	SB-185	30.00	47.00	7.00	ACC	ACC0300809
SB-608 T-475	30.00 30.00	40.00	7.00 4.00	ACC ACC	ACC0300808	SB-1166 SB-2040	30.00	42.00 42.00	9.00	AIB AIB	AIA0300826 AIB0300803	SB-2695 SB-394	30.00	47.00 47.00	8.00 10.00	ACC	ACC0300811 ACC0300801
SB-3378	30.00	40.00	7.00	ACG	ACG0300807	SB-2459	30.00	42.00	6.00	AIB	AIB0300003 AIB0306413	SB-2240	30.00	47.00	8.00	ACD	ACD0300802
SB-821	30.00	40.00	7.00	AFA	AFA0308408	SB-261	30.00	42.00	7.00	AIB	AIB0300802	SB-3103	30.00	47.00	10.00	AFA	AFA0308407
SB-2838	30.00	40.00	8.00	AFM	AFM0308301	SB-3420	30.00	42.00	6.00	AIB	AIB0306416	SB-3383	30.00	47.00	7.00	AFA	AFA0308412
SB-3227	30.00	40.00	6.00	AHB	AHB025Q704	SB-3527	30.00	42.00	7.00	AIB	AIB0300902	SB-3358	30.00	47.00	6.50	AHD	AHD0300804
SB-3375 SB-1359	30.00 30.00	40.00	7.00	AHB AHD	AHB0301002 AHD0300801	SB-473 SB-2962	30.00	42.00 42.00	7.00	AIB AIC	AIA0300846 AIC0300805	SB-1115 SB-1306	30.00	47.00 47.00	7.00 8.00	AIA	AIA030080O
SB-150	30.00	40.00	7.00	AIA	AIA0300801	SB-2893	30.00	42.00	6.00	AID	AID030A301	SB-1692	30.00	47.00	9.00	AIA	AIA030081M
SB-1725	30.00	40.00	5.00	AIA	AIA0300896	SB-2168	30.00	42.00	7.00	AIJ	AIJ0300801	SB-180	30.00	47.00	10.00	AIA	
SB-1782	30.00	40.00	8.00	AIA	AIA030080C	SB-3494	30.00	42.00	7.00	AIK	AIK0306402	SB-2313	30.00	47.00	7.00	AIA	
SB-1977	30.00	40.00	4.00	AIA	AIA0300834	SB-134	30.00	42.50	10.00	AIA	AIA030080R	SB-2542	30.00	47.00	7.00	AIA	A140000040
SB-2390 SB-264	30.00 30.00	40.00 40.00	9.00 6.50	AIA AIA	AIA03008A8 AIA0300893	SB-2567 SB-1583	30.00	43.00 43.00	7.00	ACC AIA	ACC0300801 AIA0300897	SB-3327 SB-3365	30.00	47.00 47.00	10.00 5.00	AIA AIA	AIA0300810 AIA03008D1
SB-286	30.00	40.00	10.00	AIA	AIA0000000	SB-2004	30.00	43.00	8.00	AIA	AIA0300825	SB-3684	30.00	47.00	14.00	AIA	AIA03008D1
SB-738	30.00	40.00	6.00	AIA	AIA030080G	SB-927	30.00	43.00	5.70	AIA	AIA03008A4	SB-725	30.00	47.00	6.00	AIA	AIA0300882
SB-800	30.00	40.00	3.00	AIA	AIA0300878	SB-408	30.00	43.50	10.00	AIA	AIA0300899	SB-973	30.00	47.00	12.00	AIA	AIA0300881
SB-982	30.00	40.00	7.00	AIA	AIA0300801	SB-1305	30.00	44.00	8.00	AIA	AIA030080N	SB-1639	30.00	47.00	4.00	AIB	AIDOGGGGGG
SB-986 SB-1638	30.00 30.00	40.00	12.00 4.00	AIA AIB	AIA0300889 AIB0300849	SB-250 T-470	30.00	44.00 44.00	9.00 5.00	AIA AIA	AIA03008BO	SB-2096 SB-2220	30.00	47.00 47.00	7.00	AIB AIB	AIB0300806 AIB0300804
SB-1036	30.00	40.00	7.00	AIB	AIB0300849 AIB0300801	SB-2648	30.00	44.00	7.00	AIB	AIB0300852	SB-2220	30.00	47.00	7.00	AIB	AIB0300804 AIB0300820
SB-2338	30.00	40.00	6.00	AIB	AIB0300848	SB-3768	30.00	44.00	7.00	AIN	AIA030080J	SB-2854	30.00	47.00	8.00	AIB	AIB0306415
SB-2967	30.00	40.00	10.00	AIB	AIB0306417	SB-618	30.00	44.50	7.50	AIA	AIA0300853	SB-3108	30.00	47.00	7.00	AIB	AIB0300820
SB-3058	30.00	40.00	8.00	AIB	AIB03008670	SB-1833	30.00	45.00	10.00	ACA	ACA0300814	SB-3642	30.00	47.00	10.00	AIC	AIC0300806
SB-3545	30.00	40.00	12.00	AIB	AIB0306420	SB-1863	30.00	45.00	8.00	ACA	ACA0300808	SB-3683	30.00	47.00	4.00	AID	AID0306403
SB-3724 SB-1089	30.00 30.00	40.00 40.00	5.00 4.00	AIB AID	AIB0300862 AID0300803	SB-400 SB-694	30.00	45.00 45.00	8.00 6.00	ACA ACA	ACA0300808 ACA0300813	SB-3738 SB-1366	30.00	47.00 47.50	4.50 7.00	AYL AIA	AYL0306501 AIA030080S
SB-1915	30.00	40.00	4.00	AID	AID0300801	SB-992	30.00	45.00	10.00	ACA	ACA0300814	SB-1552	30.00	47.50	10.00	AIA	AIA030080A
SB-2625	30.00	40.00	7.00	AID	AID0304301	SB-2180	30.00	45.00	20.00	ACB	ACB0300810	SB-348	30.00	47.50	7.50	AIA	AIA0300854
SB-2821	30.00	40.00	3.80	AID	AID0301001	SB-583	30.00	45.00	10.00	ACB	ACB0300814	T-473	30.00	47.70	6.50	AIA	
SB-3337	30.00	40.00	6.00	AID	AID0300808	T-460	30.00	45.00	8.50	ACC		SB-1319	30.00	48.00	7.00	ACA	ACA0300827

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



		(mm)	(mm)	-	Part No.	No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
	30.00	52.00	10.00	ACA	ACA0300812	T-456	30.00	56.00	5.00	AIA	AIA0300819
	30.00	52.00	10.00	ACB	ACB0300802	T-468	30.00	56.00	8.00	AIB	AIB0300812
	30.00	52.00	10.00	ACB	ACB0300802	SC-247	30.00	56.80	11.00	AIA	AIA0300843
	30.00	52.00 52.00	8.00 13.00	ACB ACB	ACB0300816 ACB0300821	T-457 T-464	30.00	56.80 57.00	13.00 7.00	AIA ACA	AIA0300823 ACA0300811
	30.00	52.00	9.00	ACB	ACB0300821 ACB0300807	SC-1365	30.00	57.00	7.00	ACA	ACB0300815
	30.00	52.00	7.00	ACC	ACC0300807	T-465	30.00	57.00	8.00	ACD	ACD0300801
	30.00	52.00	10.00	AFA	AFA0308602	SC-1622	30.00	57.00	8.00	AIA	AIA03008A7
	30.00	52.00	10.00	AHA	AHA0306601	SC-1814	30.00	57.00	7.00	AIA	AIA0300847
	30.00	52.00 52.00	7.00 9.00	AIA AIA	AIA0300805 AIA030081L	SC-189 T-484	30.00	57.00 57.00	10.00 12.00	AIA AIA	AIA0300837 AIA030081D
	30.00	52.00	10.00	AIA	AIA030081E AIA0300806	SC-188	30.00	58.00	6.00	AIA	AIA030081B
	30.00	52.00	7.00	AIA	AIA0300805	SC-3090	30.00	58.00	8.00	AIA	AIA030081E
SB-879   30.00   48.50   6.00   AIA   AIA0300873   SC-2647   3	30.00	52.00	7.00	AIA	AIA0300805	T-487	30.00	58.00	12.00	AIA	AIA030081G
	30.00	52.00	10.00	AIA	AIA0300806	T-486	30.00	58.00	10.00	AIA	AIA030081F
	30.00	52.00 52.00	10.00 12.00	AIA AIA	AIA0300806 AIA030080Y	SC-2313 SC-559	30.00	58.00 58.70	12.00 10.00	AIB AIA	AIB0300851 AIA0300820
	30.00	52.00	8.00	AIA	AIA0300801 AIA0300824	SC-559	30.00	59.00	9.00	AIA	AIA0300828
	30.00	52.00	10.00	AIA	AIA0306401	SC-1298	30.00	60.00	8.00	AIA	AIA0300801I
	30.00	52.00	5.00	AIA	AIA0300822	SC-226	30.00	60.00	12.00	AIA	AIA0300840
	30.00	52.00	10.00	AIB	AIB0300810	SC-591	30.00	60.00	10.00	AIA	AIA0300815
	30.00	52.00 52.00	9.00 7.00	AIB AIB	AIA0300847 AIB0300855	T-488 SC-883	30.00	60.00 60.30	7.00 10.00	AIA AIA	AIA0300801H AIA0300825
	30.00	52.00	8.00	AIB	AIB0300809	SC-2665	30.00	62.00	7.00	ACA	ACA0306405
	30.00	52.00	8.00	AIB	AIB0300809	SC-2257	30.00	62.00	9.00	ACB	ACB0300808
	30.00	52.00	7.00	AIB	AIB0300807	SC-2935	30.00	62.00	10.00	ACB	ACB0300804
	30.00	52.00	8.00	AIB	AIB0300809	SC-912	30.00	62.00	12.00	ACB	ACB0300801
	30.00	52.00 52.00	10.00	AIN AIQ	AIN030Q701 AIQ0300801	SC-262 SC-2970	30.00	62.00 62.00	9.00 7.00	ACC AHA	ACC0301101 AHA0306402
	30.00	52.00	13.00	AZQ	AZQ0300801	SC-1002	30.00	62.00	7.00	AIA	AIA0300402
	30.00	52.00	2.5/10	AZW	AZW0301101	SC-1527	30.00	62.00	10.00	AIA	AIA0300808
	30.00	52.50	12.00	ACA	ACA0300845	SC-1724	30.00	62.00	8.00	AIA	AIA0300857
	30.00	52.50	7.00	AIA	AIA0300845	SC-1873	30.00	62.00	7.00	AIA	AIA0300807
	30.00	52.50 52.50	6.40 12.00	AIA AIA	AIA0300832 AIA0300827	SC-1874 SC-270	30.00	62.00 62.00	10.00 7.00	AIA AIA	AIA0300808 AIA0300807
	30.00	52.70	7.00	AIA	AIA0300856	SC-920	30.00	62.00	12.00	AIA	AIA0300826
	30.00	53.00	12.00	AIA	AIA0300861	SC-1424	30.00	62.00	7.00	AIB	AIB0300836
	30.00	53.00	10.00	AIA	AIA03008BK	SC-2001	30.00	62.00	10.00	AIB	AIB0300830B
	30.00	54.00	10.00	AIA	AIA0300864	SC-3185	30.00	62.00	7.00	AIB	AIB0300903
	30.00	54.00 54.00	9.00	AIA AIA	AIA0300858 AIA030080Z	SC-2986 SC-2968	30.00	62.00 62.00	7.00 7.00	AIK AIN	AIK0306401 AIN0306401
	30.00	54.00	12.00	AIA	AIA030081A	SC-610	30.00	63.00	11.00	AIA	AIA0300401
SB-939 30.00 50.00 8.00 AIA AIA0300877 SC-242 3	30.00	54.30	9.80	AIA	AIA0300842	SC-857	30.00	64.00	10.00	AIA	AIA0300831
	30.00	55.00	12.00	ACB	ACB0300803	SC-1633	30.00	65.00	8.00	AIA	AIA0300867
		55.00	10.00	AIA	AIA0300817	SC-2330	30.00	65.00	10.00	AIA	AIA03008BR
	30.00	55.00 55.00	5.00 7.00	AIA AIA	AIA03008BY AIA0300898	SC-294 SC-3125	30.00	65.00 65.00	12.00 10.00	AIA AIB	AIA0300838 AIB0306419
	30.00	55.00	12.00	AIA	AIA0300036	T-458	30.00	66.00	10.00	ACA	ACA0300804
	30.00	55.00	8.00	AIA	AIA0300811	SC-2724	30.00	68.00	10.00	ACA	ACA0300850
	30.00	55.00	7.00	AIA	AIA0300898	SC-2945	30.00	68.00	12.00	ACA	ACA0300852
	30.00	55.00	7.00	AIB	AIB0300804	SC-1411	30.00	68.00	12.00	AIA	AIA0300869
	30.00	55.00 55.00	10.00 10.00	AIB AIB	AIB0300901 AIB0300801	SC-849 SC-2946	30.00	68.00 69.00	10.00 12.00	AIA AIA	AIA0300829 AIA03008C9
	30.00	55.00	6.00	AIB	AIB0300808	SC-457	30.00	69.90	9.50	AIA	AIA0300839
	30.00	55.00	10.00	AIN	AIN0300801	SC-1309	30.00	70.00	12.00	AIA	AIA0300862
	30.00	55.00	10.00	AIN	AIA0300817	SC-1465	30.00	70.00	8.00	AIA	AIA0300871
	30.00	56.00	6.00	ACA	ACA0300844	SC-2337	30.00	70.00	10.00	AIA	AIA03008BS
	30.00	56.00 56.00	12.00 6.00	ACB AIA	ACB0300819 AIA0300859	SC-2669 T-455	30.00	72.00 72.00	8.00 6.00	ACA ACA	ACA0300849 ACA0300803
	30.00	56.00	10.00	AIA	AIA0300659 AIA0300863	SC-1522	30.00	72.00	19.00	ACA	ACB0300806
	30.00	56.00	8.00	AIA	AIA030081C	SC-1289	30.00	72.00	11.80	AIA	AIA0300860
	30.00	56.00	7.00	AIA	AIA030081B	SC-2336	30.00	72.00	7.00	AIA	AIA03008BF
T-463 30.00 52.00 8.00 ACA ACA0300809 SC-509 3	30.00	56.00	12.00	AIA	AIA0300830	SC-3217	30.00	72.00	12.00	AIA	AIA03008D4

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Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SC-604	30.00	72.00	10.00	AIA	AIA0300813	SC-451	31.00	58.00	12.70	AIA	AIA0310805	T-528	32.00	40.00	8.00	AIA	
SC-635	30.00	72.00	6.00	AIA	AIA03008A6	T-491	31.00	60.50	12.00	AIA	AIA0310808	PPA-121	32.00	45.00	4.00	ACH	
SC-650 SC-2043	30.00	72.00 72.00	8.00 10.00	AIA AIB	AIA0300814 AIB0300831	SC-1511 SC-1512	31.00	65.00 65.00	5.00 7.00	AIA AIA	AIA0310810 AIA0310809	T-530 T-525	32.00 32.00	45.00 48.00	12.00 9.50	AIA AIA	
SC-2043 SC-2930	30.00	72.00	9.00	AIB	AIB0300851	T-496	31.00	66.54	12.70	AIA	AIA0310809 AIA0310820	T-532	32.00	50.00	12.00	AIA	
SC-3003	30.00	72.00	8.00	AIB	AIB0300860	SC-923	31.10	50.80	6.30	ACA	ACA0310818	SC-550	32.00	50.80	12.70	AIA	AIA0320821
SC-2890	30.00	73.00	8.00	AIA	AIA03008C6	SB-810	31.50	38.00	6.30	AID	AID0310803	SC-2997	32.00	51.00	7.00	AIA	AIA0326413
SC-1410	30.00	75.00	10.00	AIA	AIA0300870	SB-2098	31.50	40.00	8.00	AIA	AIA0310823	SC-2090	32.00	51.00	10.00	AID	AID0320805
SC-1640 SC-1670	30.00	75.00 75.00	8.00	AIA AIB	AIA0300868 AIA0300868	T-498 SB-2260	31.50	40.00 40.50	8.00 5.00	AID AIA	AIA0310823	SC-623 SC-1737	32.00 32.00	51.50 52.00	10.00	AIA ACA	AIA0320814 ACA0320801
SD-1070	30.00	80.00	8.00	AIA	AIA0300851	SB-1225	31.50	44.00	7.00	AHB	AIA0310023	SC-1926	32.00	52.00	6.50	ACA	ACA0320802
SD-1749	30.00	80.00	7.00	AIA	AIA03008BZ	SB-3635	31.50	44.00	8.50	AIA	AIA0310853	SC-818	32.00	52.00	7.00	ACA	ACA0320817
SD-1778	30.00	82.00	7.00	AIA	AIA03008C2	SB-3043	31.50	44.50	8.00	ACA	ACA0310821	T-527	32.00	52.00	9.00	ACB	ACB0320803
SD-1137	30.00	82.00	8.00	AIB	AIB0300805	SB-3118	31.50	45.00	5.00	ACG	ACG0310805	SC-2541	32.00	52.00	11.00	ACC	ACC0320803
SD-350 SE-468	30.00	100.00	10.00	AIA AIA	AIA0300849 AIA0300852	T-499 SC-1840	31.50	48.00 50.50	9.50	AIB AHA	AHA0311001	SC-2730 SC-2688	32.00 32.00	52.00 52.00	9.00 5.00	ACE AHA	ACE0320801 AHA0326601
SC-264	30.10	52.48	10.30	AIA	AIA0300832 AIA030080T	SC-1040	31.50	51.00	10.00	AIA	AIA0311001	SC-2880	32.00	52.00	7.00	AHB	AHB032Q701
SC-1006	30.10	55.50	9.50	AIA	AIA030080U	SC-963	31.50	51.00	8.00	AIA	AIA0310883	SC-2962	32.00	52.00	8.00	AHB	AHB0321005
SB-2928	30.16	41.27	6.35	ACC	ACC0300815	SC-160	31.50	55.50	11.00	AIA	AIA0310824	SC-2164	32.00	52.00	11.00	AHC	AHC0320801
SB-2001	30.16	46.04	7.93	AIA	AIA030080V	SB-307	31.70	48.18	12.00	AIA	AIA0310890	SC-1303	32.00	52.00	9.00	AIA	AIA0320827
SB-3094 SB-2187	30.16 30.16	46.43 49.21	9.52 6.20	ACA AIA	ACA0300851 AIA03008A5	SC-745 SC-2000	31.70	50.80 50.80	6.30 8.00	AIA AIB	AIA0310826 AIB0310826	SC-1665 SC-1955	32.00 32.00	52.00 52.00	11.00 5.00	AIA AIA	AIA0320804 AIA032080F
SC-433	30.16	52.37	11.11	AIA	AIA03008A3 AIA03008A2	SC-2000 SC-333	31.70	50.80	12.10	AIA	AIA03108A6	SC-1933	32.00	52.00	15.00	AIA	AIA03208B9
SC-2188	30.16	57.15	12.70	ACB	ACB0304301	SC-338	31.70	50.90	10.50	AIA	AIA03108A7	SC-3223	32.00	52.00	8.00	AIA	AIA03208C1
SC-2563	30.16	57.15	9.52	AIA	AIA03008A9	SC-350	31.70	50.90	9.50	AIA	AIA0310827	SC-447	32.00	52.00	10.00	AIA	AIA0320844
SC-401	30.16	57.15	27.78	AIA	AIA030080W	SC-652	31.70	52.50	11.30	AIA	AIA0310825	SC-987	32.00	52.00	7.00	AIA	AIA0320801
SC-1932 SC-1322	30.17 30.20	50.80	6.35	ACA ACC	ACA0300822	SC-348 SC-306	31.70	56.10	10.00	AIA	AIA0310841	T-533	32.00	52.00 52.00	12.00	AIA	AIA0320855
SB-1399	30.20	50.90 45.00	11.10 8.00	ALC	ACC0300806 AIA030080X	SC-306 SC-1999	31.70	57.25 60.40	12.70 8.00	AIA AIB	AIA0310889 AIB0310825	SC-2668 SC-1507	32.00 32.00	52.00	7.00	AIA(S) AIB	AIA0320801 AIB0320807
SB-1016	30.60	47.60	7.00	ACA	ACA0300832	T-500	31.75	38.10	6.35	AID	7 112 00 1 00 20	SC-2099	32.00	52.00	11.00	AIB	AIB0320824
T-489	30.60	47.60	7.00	ACA		T-507	31.75	40.00	4.70	AIA		SC-2705	32.00	52.00	6.00	AIB	AIB0320805
SB-1975	30.70	47.70	10.00	AIB	AIB0300828	T-509	31.75	41.27	6.35	AIA		SC-2988	32.00	52.00	8.00	AIB	AIB0320826
T-493 SB-2882	31.00 31.00	36.50 37.30	5.50 9.00	AIA AHD	AHD0310801	T-511 T-510	31.75	41.27 41.27	9.52 7.93	AIA AIA		T-524 SC-3051	32.00 32.00	52.00 52.00	7.00	AIB AIC	AIB0320807 AIC0320802
T-495	31.00	38.00	6.50	ACA	A11D0310001	T-503	31.75	42.80	8.00	AIB		SC-998	32.00	52.00	15.00	AIC	AIC0320802 AIC0320801
T-494	31.00	39.00	8.20	AIA		T-513	31.75	44.45	9.52	AIA		SC-837	32.00	52.00	8.00	AIN	AIA0320807
SB-893	31.00	39.00	8.00	AID	AID0310802	T-504	31.75	44.50	9.50	AIB		SC-434	32.00	52.30	12.70	AIA	AIA0320846
T-497	31.00	40.00	6.00	ACC	10110040047	T-514	31.75	47.62	6.35	AIA		SC-1971	32.00	52.50	7.00	ACA	ACA0320810
SB-2013 T-492	31.00 31.00	40.00 40.00	6.00	ACH AID	ACH0310817	T-501 T-502	31.75	47.62 53.34	9.52 9.52	AIB AIA	AIA0310830	SC-1853 T-522	32.00 32.00	52.50 52.50	8.00 7.00	AIA AIA	AIA0320833 AIA0320831
SB-1653	31.00	43.00	8.00	AIB	AIB0310802	T-515	31.75	53.97	12.70	AIA	AIA0310863	SC-491	32.00	52.70	7.00	AIA	AIA0320815
SB-179	31.00	45.00	9.50	AIA	AIA0310822	T-508	31.75	56.40	11.20	AIA	AIA0310853	SC-3080	32.00	53.00	8.50	AHD	AHD0320803
SB-3097	31.00	47.00	9.00	AHB	AHB0311002	T-506	31.75	57.20	10.00	ACC	ACC0310804	SC-298	32.00	53.50	10.40	AIA	AIA0320845
SB-2000	31.00	47.00	7.00	AIA	AIA0310877	T-505	31.75	57.20	7.50	AIA	AIA0310843	SC-174	32.00	54.00	7.00	ACA	
SB-434 SB-331	31.00 31.00	47.00 47.20	5.00 7.00	AIA AIA	AIA0310814 AIA0310891	T-516 T-517	31.75	60.32	6.35 12.70	AIA AIA	AIA0310864 AIA0310866	SC-137 SC-2851	32.00 32.00	54.00 54.00	10.00	ACB ACC	ACB0320805 ACC0320804
SB-283	31.00	47.40	6.20	AIA	AIA0010001	T-517	31.75	76.20	9.52	AIA	AIA0310868	SC-2129	32.00	54.00	10.00	AFA	AFA0328402
SB-610	31.00	49.70	8.50	AIA	AIA0310812	SB-1048	31.80	38.10	6.30	AID		SC-1645	32.00	54.00	10.00	AIA	AIA0320811
SB-897	31.00	50.00	7.50	AIA		SB-892	31.80	38.10	4.70	AID	AID0310806	SC-2549	32.00	54.00	12.00	AIA	AIA0320891
SB-949	31.00	50.00	9.00	AIA	AIA0310816	SB-487	31.80	42.90	12.70	AIA	AIA0310851	SC-2857	32.00	54.00	8.00	AIA	AIA0320865
SB-1717 SC-420	31.00 31.00	50.00 50.50	10.00 9.50	AIB AIA	AIB0310811 AIA03108A8	SB-766 SB-793	31.80	43.00 43.00	9.50 6.40	AIA AIA	AIA0310849 AIA0310847	SC-3257 SC-554	32.00 32.00	54.00 54.00	7.00	AIA AIA	AIA03208C2 AIA0320820
SC-420 SC-130	31.00	50.70	11.00	AIA	AIA03106A6 AIA0310821	SB-1286	31.80	47.60	9.50	AIA	AIA0310647 AIA0310854	T-535	32.00	54.00	8.00	AIA	AIA0320820 AIA0320865
SC-1326	31.00	51.00	8.00	ACC	ACC0310801	SB-433	31.80	47.60	7.90	AIA	AIA0310861	SC-1440	32.00	54.00	11.00	AIB	AIB0320806
SC-1233	31.00	51.00	20.00	AIA	AIA0310802	SC-1585	31.80	50.50	11.10	ACB	ACB0310802	SC-1304	32.00	55.00	8.00	AIA	AIA0320826
SC-1260	31.00	51.00	4.50	AIA	AIA0310803	SC-1202	31.80	50.80	11.10	ACB	ACB0310801	SC-621	32.00	55.00	10.00	AIA	AIA0320813
SC-695	31.00	51.00	11.00	AIA	AIA0310807	SC-1681	31.80	50.80	6.35	ACB	ACB0310803	T-538	32.00	55.00	12.00	AIA	AIA0320893
SC-955 SC-210	31.00 31.00	51.00 52.00	6.00 7.00	AIA AIA	AIA0310801 AIA0310818	SC-1156 SC-628	31.80	50.80 50.80	9.50 12.70	AIB AIB	AIB0310808 AIB0310809	T-537 SC-2767	32.00 32.00	55.00 55.00	7.00 2/10	AIA AZW	AIA0320892 AZW0321101
T-490	31.00	54.50	7.00	AIA	AIA0310804	SC-1937	31.80	54.00	6.50	AIA	AIA0316402	SC-3187	32.00	55.00	2.5/1	AZW	AZW0321101 AZW0321103
SC-446	31.00	55.90	16.00	AIA	AIA0310806	SC-653	31.80	57.20	6.30	AIA	AIA0310846	SC-638	32.00	55.50	10.00	AFA	AFA0328401
SC-142	31.00	57.00	11.00	AIA	AIA0310819	SC-1001	31.80	60.30	9.50	AIA	AIA0310865	SC-1621	32.00	56.00	10.00	AIA	AIA0320842
SC-436	31.00	57.20	13.00	AIC	AIC0310801	SC-896	31.80	63.50	12.70	AIA	AIA0310867	SC-221	32.00	56.00	11.00	AIA	AIA0320877

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SC-249	32.00	56.00	12.00	AIA	AIA0320878	SB-2504	33.00	47.00	7.00	AIA	AIA0330824	SB-537	33.50	46.00	4.00	AID	AID0330801
T-540	32.00	56.00	8.00	AIA	AIA0320895	SB-2685	33.00	47.00	10.00	AIA	AIA0330826	SC-704	33.50	50.80	6.30	AIA	AIA0330839
T-539 SC-1467	32.00 32.00	56.00 57.00	7.00 7.00	AIA AIA	AIA0320894 AIA0320838	SB-300 SB-214	33.00	47.00 48.00	6.00 8.00	AIA AIA	AIA0330821 AIA0330802	T-555 SB-2049	33.50 33.65	55.80 48.00	12.90 8.00	AIA AIB	AIA0330840 AIB0330809
T-541	32.00	57.00	8.00	AIA	AIA0320896	SB-2505	33.00	48.00	10.00	AIA	AIA0330857	T-557	34.00	43.00	4.00	ACC	AID0330003
T-542	32.00	57.00	12.00	AIA	AIA0320897	SB-670	33.00	48.00	13.00	AIA	AIA0330815	T-556	34.00	51.00	8.00	ACC	ACC0340803
SC-462	32.00	57.40	8.00	AIA	AIA0320817	SB-900	33.00	48.00	7.00	AIA	AIA0330849	T-559	34.00	59.20	11.00	AIA	AIA0340817
SC-578	32.00	57.50	10.00	AIA	AIA0320824	SB-3328	33.00	48.00	10.00	AIB	AIB0330813	SC-1268	34.13	60.32	12.70	ACB	ACB0340809
SC-1477 SC-1530	32.00 32.00	58.00 58.00	6.50 99.00	ACA AIA	ACA0320803	SB-1187 SB-2305	33.00 33.00	50.00	7.00 6.00	AIA AIA	AIA0330825 AIA0330850	SB-2723 SB-3107	34.26 34.29	47.49 44.83	6.98 9.52	AIB AIA	AIB0340813 AIA03408E5
T-543	32.00	58.00	7.00	AIA	AIA0320898	SB-2519	33.00	50.00	6.50	AIA	AIA0330858	SC-2524	34.50	52.00	12.00	ACA	ACA0340817
T-544	32.00	58.00	8.00	AIA	AIA0320899	SB-259	33.00	50.00	8.50	AIA	AIA3300819	SC-2596	34.50	53.50	8.50	AHD	AHD0340801
T-545	32.00	58.00	12.00	AIA	AIA032080A	T-551	33.00	50.00	12.00	AIA		SC-3141	34.50	56.00	8.00	AHD	AHD0340802
SC-498	32.00	60.00	12.00	AIA	AIA0320818	SB-1191	33.00	50.00	8.00	AIB	AIB0330807	SC-112	34.50	57.00	9.00	AIA	AIA0340820
T-546 T-547	32.00 32.00	60.00	7.00 8.00	AIA AIA	AIA032080B AIA032080C	SB-1906 SB-970	33.00 33.00	50.00	10.00	AIB AIB	AIB0330806 AIB0330804	SC-973 SC-2149	34.50 34.50	57.00 60.40	11.60 12.40	AIA AIA	AIA0340819 AIA0340859
SC-1310	32.00	61.00	8.00	AIA	AIA032000C	T-550	33.00	50.80	11.00	AIB	AIB0330804 AIB0330802	SB-3015	34.60	42.00	3.60	ACG	ACG0340801
SC-595	32.00	61.50	10.00	AIA	AIA0320822	SC-1157	33.00	52.00	10.00	AIA	AIA0330808	SC-3180	34.60	56.90	9.90	ACB	ACB0340811
SC-2201	32.00	62.00	7.00	AIA	AIA032080D	SC-1599	33.00	52.00	7.00	AIA	AIA0334302	SC-2791	34.67	57.43	7.95	AIA	AIA0340876
SC-459	32.00	62.00	8.00	AIA	AIA0320819	SC-2168	33.00	52.00	6.00	AIA	AIA0330814	SC-335	34.70	63.58	9.50	AIA	AIA0340849
SC-562	32.00	62.00	12.00	AIA	AIA0320825	T-549	33.00	52.00	6.00	AIA	AIA0330814	SB-1893	34.79	47.49	7.87	ACA	ACA0340804
T-548 SC-933	32.00 32.00	62.00 62.00	7.00 10.00	AIA AIN	AIA032080D AIA0320805	SC-1238 SC-1447	33.00 33.00	54.00 54.00	8.00 9.00	AIA AIA	AIA0330812 AIA0330810	SB-1685 SB-1682	34.79 34.79	47.49 47.98	7.87 9.52	AIA AIA	AIA0346401 AIA0340836
SC-933	32.00	63.00	7.00	AIA	AIA0320803 AIA0320834	SC-2222	33.00	54.00	10.00	AIA	AIA0330810 AIA0330848	SC-1705	34.79	53.84	9.40	AIA	AIB03400805
SC-2708	32.00	63.00	7.00	AIB	AIB0326401	SC-2982	33.00	54.00	12.00	AIA	AIA0330862	SB-912	34.80	44.50	7.90	AIA	AIA0340821
SC-605	32.00	63.50	8.00	AIA	AIA0320823	SC-2419	33.00	54.00	10.00	AIB	AIB0330810	SB-1108	34.90	47.60	7.90	AIA	AIA0340829
SC-1513	32.00	65.00	4.00	AIA	AIA0320840	SC-445	33.00	54.10	12.70	AIA	AIA0330807	SB-1047	34.90	48.17	7.90	AIA	AIA0340873
SC-2332	32.00	65.00	10.00	AIA	AIA03208A8	SC-162	33.00	55.00	10.50	AIA	AIA0330823	SC-1147	34.90	50.80	8.70	ACB	ACB0340802
SC-2620 T-519	32.00 32.00	69.00 69.00	12.00 10.00	ACA AIA	ACA0320820 AIA0320806	SC-363 SC-3087	33.00 33.00	55.15 56.00	15.00 12.00	AIA ACA	AIA0330852 ACA0330804	SC-303 SC-931	34.90 34.90	50.90 52.40	7.90 6.30	AIA AIA	AIA0340841 AIA0340824
SC-2334	32.00	70.00	8.00	AIA	AIA03208A9	SC-5087	33.00	56.00	12.00	AIA	AIA0330804	SC-869	34.90	54.00	15.00	ACB	ACB0340824
SC-2335	32.00	70.00	10.00	AIA	AIA03208B1	SC-1104	33.00	56.00	12.00	AIB	AIB0330801	SC-1327	34.90	54.00	9.50	AIA	AIA0340826
SC-1457	32.00	72.00	15.00	AIA	AIA0320837	SC-609	33.00	60.80	12.00	AIA	AIA0330805	SC-334	34.90	54.08	7.90	AIA	AIA03408C2
SC-1829	32.00	72.00	10.00	AIB	AIB0320804	SC-1317	33.00	63.00	13.00	AIA	AIA0330813	SC-345	34.90	54.08	9.50	AIA	AIA03908C5
SC-204	32.00	73.00	10.00	AIA	AIA0320879	SC-2374	33.00	68.00	10.00	AIA	AIA0330859	SC-359	34.90	55.65	9.50	AIA	AIA03408C6
SC-495 T-520	32.00 32.00	74.20 80.00	5.20 10.00	AIA AIA	AIA0320816 AIA0320828	SC-2431 SC-1432	33.00 33.00	72.00 72.00	9.50	AHB AIA	AHB0336601 AIA0330811	SC-307 SC-1347	34.90 34.90	57.25 57.40	12.70	AIA ACB	AIA0340871 ACB0340804
T-520	32.00	89.00	16.00	AIA	AIA0320829	SC-1432	33.00	72.26	9.50	AIB	AIB0330803	SC-371	34.90	57.40	12.70	AIA	AIA03408C7
SB-205	32.20	46.50	6.30	AIA	AIA03208A6	SC-218	33.00	73.00	13.00	AIA	AIA3300806	SC-308	34.90	60.24	12.70	AIA	AIA0340872
SC-2455	32.50	66.65	15.00	AIA	AIA03208B2	SC-251	33.02	72.26	9.52	AHB	AHB0331001	SC-475	34.90	60.33	9.50	AIA	AIA0340874
SC-2762	32.55	63.50	10.00	AIA	AIA0320890	SB-3627	33.20	46.00	8.50	ACC	ACC0330801	SC-337	34.90	62.00	11.10	AIA	AIA03408C3
SB-830	32.60	46.00	5.00	AID	AID0321001	SB-829	33.30	39.67	3.20	AID	AID0330803	SC-1021	34.90	63.50	7.90	AIA	AIA0340822
SB-954 SB-2347	33.00 33.00	19.00 40.00	7.00 7.00	AIA AIA	AIA0330818 AIA0330851	SB-1283 SB-854	33.30	44.50 45.20	9.50 7.00	AIA AIA	AIA0330834 AIA0330832	SC-314 SC-342	34.90 34.90	63.65 68.33	12.70 12.70	AIA AIA	AIA03408C1 AIA03408C4
SB-279	33.00	40.00	5.00	AIA	AIA0336401	SB-325	33.30	47.11	6.30	AIA	AIA0330852	SD-1852	34.90	76.00	12.70	AIA	AIA0340877
SB-2343	33.00	40.00	3.00	AID	AID0331101	SB-998	33.30	47.70	7.90	AIA	AIA0330833	SB-3246	34.92	41.27	5.50	ACC	ACC0340816
SB-3270	33.00	40.00	5.00	AIE	AIE0336401	SC-1159	33.30	50.80	12.20	AIA	AIA0330831	SB-2963	34.92	46.73	7.93	AIA	AIA03408E3
SB-236	33.00	42.00	13.00	AIA	AIA0330802	T-553	33.30	50.80	12.20	AIA	AIA0300830	SB-2050	34.92	46.83	7.14	AIA	AIA0340831
SB-490	33.00	42.00	7.50	AIA	AIA0330817	SC-1249	33.30	51.40	9.30	AIA	AIA0330831	SB-2675	34.92	46.83	6.35	AIA	AIA03408D9
SB-2515 SB-3299	33.00 33.00	43.00 43.00	7.00 6.50	AIA AIB	AIA0330854 AIB0330812	SC-2591 SC-914	33.30 33.30	53.30 60.30	8.50 9.50	AHD AIA	AHD0330801 AIA0330828	SB-3565 SB-2741	34.92 34.92	47.62 47.62	7.93 9.52	ACA ACB	ACA0340822 ACB0340810
SB-625	33.00	44.00	8.00	AIA	AIA0330816	SC-1151	33.30	69.90	9.50	AIA	AIA0330829	SB-2196	34.92	47.62	4.76	ACG	ACG0340802
SB-2377	33.00	45.00	7.00	ACB	ACB0330803	SB-1913	33.33	38.10	9.50	AIA	AIA0330835	SB-3360	34.92	47.62	7.93	AIA	AIA0340834
SB-2344	33.00	45.00	6.50	AHB	AHB0331002	SB-2093	33.33	47.62	11.11	ACC	ACC0330801	SB-393	34.92	47.62	9.52	AIA	AIA034089
SB-2516	33.00	45.00	8.00	AIA	AIA0330855	SB-3204	33.33	47.62	7.93	AIB	AIB0336401	T-563	34.92	47.62	6.35	AIA	
SB-265	33.00	45.00 45.00	10.00	AIA	AIA0330820	T-554	33.33	47.62	11.11 7.93	AIB ACC	VCCU330003	SB-2617	34.92 34.92	47.63	7.94 7.93	ACB	ACB034K501
SB-2705 SB-3268	33.00 33.00	45.00	7.00 5.00	AIA AIB	AIA0330861 AIB0336402	SC-2298 SC-810	33.33	50.80 60.32	12.70	ACC	ACC0330802 ACB0330801	T-562 SC-1978	34.92	48.27 50.80	7.93	AIA	ACC0346402
SB-2393	33.00	45.00	8.00	AlJ	AIJ0330402 AIJ0330801	SB-1918	33.34	46.85	6.35	AIA	AIA0330838	SC-2204	34.92	50.80	9.52	AIA	AIA0340842
SB-2503	33.00	46.00	7.00	AIA	AIA0330856	SB-1468	33.34	47.63	7.90	ACA	ACA0330803	T-564	34.92	50.80	6.35	AIA	AIA0340840
SB-277	33.00	46.00	5.00	AIA	AIA0336402	SC-1390	33.34	53.98	9.50	ACA		T-565	34.92	50.80	9.50	AIA	AIA0340842
SB-1126	33.00	47.00	7.00	AIA	AIA0330826	SB-526	33.50	39.50	3.30	AID	AID0330802	SC-2101	34.92	50.80	7.95	AIB	AIB0346404
SB-1206	33.00	47.00	8.00	AIA	AIA0330827	SB-3020	33.50	46.00	4.00	AID	AID0331001	SC-2983	34.92	52.32	8.25	AIA	AIA03408F1

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SC-473	34.92	52.37	9.52	ACM	ACM0340802	SB-2509	35.00	43.00	4.00	AIA	AIA03508D5	SB-440	35.00	47.00	6.00	AIB	AIB0356431
SC-1958	34.92	52.38	7.95	ACC	ACC0340801	T-585	35.00	43.00	8.00	AIA	AIDOGEGGGG	T-578	35.00	47.00	8.00	AIB	AIB0350806
SC-2798 SC-2104	34.92 34.92	52.38 52.40	6.35	AIA AHA	AIA0340857 AHA0341001	SB-1990 SB-381	35.00 35.00	43.00	4.00 7.00	AID AID	AID0350803 AID0350880	SB-1723 SB-2670	35.00 35.00	47.00 47.00	5.00 7.00	AID AID	AID0350802 AID035A701
SC-2187	34.92	52.40	6.35	AIA	AIA0340870	T-579	35.00	43.00	7.00	AID	711100000000	SB-1686	35.00	47.00	7.00	AlJ	AIJ0350801
SC-1965	34.92	52.47	11.09	ACC	ACC0340807	T-584	35.00	44.00	8.00	AIA		SB-195	35.00	47.00	8.00	AIJ	AIJ0350804
SC-3235	34.92	53.84	9.52	AIB	AIB0340818	SB-1496	35.00	44.00	8.00	AID	AID0350806	SB-3677	35.00	47.00	7.00	AIK	AIK0350802
SC-1557 SC-640	34.92 34.92	53.97 53.97	11.09	ACB ACK	ACB0340805 ACK0340801	SB-3741 SB-707	35.00 35.00	44.00 44.60	7.00 6.00	AID AIA	AID0356401 AIA035080D	SB-3387 SB-2324	35.00 35.00	47.00 47.50	8.00 7.80	AIN ACA	AIN0356401 ACA0350861
SC-2232	34.92	53.97	9.50	AHB	ACR0340001 AHB0341001	SB-107	35.00	45.00	10.00	ACA	ACA035080D ACA0350812	SB-1537	35.00	47.50	10.00	ALA	AIA0350874
SC-2203	34.92	53.97	9.52	AIA	AIA0340843	T-580	35.00	45.00	7.00	ACA		SB-627	35.00	47.60	6.40	AIA	AIA035080C
T-566	34.92	53.97	9.52	AIA	AIA0340843	SB-1891	35.00	45.00	10.00	ACB	ACB0350822	SB-2309	35.00	47.60	6.40	AIB	
T-567	34.92	53.97	12.70	AIA	AIA0340844	SB-3468	35.00	45.00	4.00	ACG	ACG0356401	SB-2526	35.00	48.00	11.00	ACB	ACB0350825
SC-1548 SC-2714	34.92 34.92	53.97 57.15	22.22 12.70	AIB ACA	AIB0340807 ACA0340820	SB-1944 SB-3719	35.00 35.00	45.00 45.00	4.00 7.00	AFA AHA	AFA0358410 AHA0351010	SB-1948 SB-2352	35.00 35.00	48.00 48.00	8.00 5.50	ACC AHA	AHA0351101
SC-2933	34.92	57.15	6.50	ACC	ACC0340817	SB-3234	35.00	45.00	6.00	AHB	AHB0356605	SB-2936	35.00	48.00	6.00	AHA	AHA0351101
SC-3045	34.92	57.15	9.52	AFA	AFA0348403	SB-2047	35.00	45.00	5.00	AIA	AIA0350852	SB-3175	35.00	48.00	5.00	AHA	AHA0351009
SC-1657	34.92	57.15	15.87	AIA	AIA03408B7	SB-2306	35.00	45.00	6.00	AIA	AIA035081V	SB-1171	35.00	48.00	9.00	AIA	AIA0350885
SC-2200	34.92	57.15	9.52	AIA	AIA0340845	SB-416	35.00	45.00	7.00	AIA	A1A02E0007	SB-1226	35.00	48.00	7.00	AIA	AIA0350894
SC-2202 SC-3261	34.92 34.92	57.15 57.15	12.70 6.35	AIA AIA	AIA0340846 AIA03408F4	SB-442 SB-551	35.00 35.00	45.00 45.00	9.00	AIA AIA	AIA0350887 AIA0350891	SB-229 SB-455	35.00 35.00	48.00 48.00	8.00 6.00	AIA AIA	AIA0350899 AIA0350889
T-568	34.92	57.15	9.52	AIA	AIA0340845	SB-978	35.00	45.00	4.00	AIA	AIA0350899	SB-623	35.00	48.00	10.00	AIA	AIA0350801
T-569	34.92	57.15	12.70	AIA	AIA0340846	T-587	35.00	45.00	8.00	AIA		SB-1355	35.00	48.00	8.00	AIB	AIA0350814
T-560	34.92	58.73	7.93	AIA	AIA0340823	SB-1819	35.00	45.00	8.00	AIB	AIB0350815	SB-2968	35.00	48.00	7.00	AIB	AIB0356433
SC-1987 SC-1938	34.92 34.92	60.32 60.32	12.70 12.70	ACA ACB	AIB0340805 ACB0340808	SB-2391 SB-2743	35.00 35.00	45.00 45.00	7.00	AIB AIB	AIB0350827 AIB0350846	SB-3125 SB-3188	35.00 35.00	48.00 48.00	8.00 4.70	AIB AID	AIB0350814 AID0351002
SC-1936 SC-3066	34.92	60.32	12.70	ACD	ACD0340801	T-591	35.00	45.00	11.00	AIB	AIDU330040	SB-3647	35.00	48.00	7.00	AIN	AIN0356602
SC-2205	34.92	60.32	12.70	AIA	AIA0340867	SB-3531	35.00	45.00	7.00	AIC	AIC0356401	SB-3070	35.00	48.00	4/5.40	AZD	AZD0351001
T-570	34.92	60.32	6.35	AIA	AIA0340847	SB-1177	35.00	45.00	4.00	AID	AID0350804	SB-3605	35.00	48.00	2.5/7	AZW	AZW0351102
T-571	34.92	60.32	12.70	AIA	AIA0340848	SB-1943	35.00	45.00	4.00	AID	1100050005	SB-1266	35.00	48.70	6.00	AIA	AIA0350877
SC-1916 SC-1698	34.92 34.92	60.32 61.91	12.70 11.11	AIB AFA	AIB0340806	SB-1982 SB-3024	35.00 35.00	45.00 45.00	5.00 7.00	AID AID	AID0350805 AID0350809	SB-2921 SB-3744	35.00 35.00	49.00 49.00	10.00	ACC AIA	ACC0354301 AIA0350900
SC-2012	34.92	62.00	7.95	ACA	ACA0340811	SB-1244	35.00	45.00	7.00	AIJ	AIJ0350809 AIJ0350803	SB-807	35.00	49.20	10.00	AIA	AIA0350900 AIA035080F
SC-2454	34.92	63.50	9.52	AFR	AFR0348401	SB-2510	35.00	46.00	10.00	AIA	AIA03508D6	SB-1905	35.00	50.00	7.00	ACB	ACB0350806
SC-2117	34.92	63.50	9.52	AIB	AIB0340812	SB-372	35.00	46.00	7.00	AIA	AIA0350853	SB-2348	35.00	50.00	8.00	ACB	ACB0356401
SC-1770	34.92	65.04	9.52	ACD	ACD0340801	SB-1530	35.00	46.50	10.00	AIA	AIA0350875	SB-749	35.00	50.00	10.00	ACB	ACB0350803
SC-1604 SC-862	34.92 34.92	69.85 69.85	7.94 9.52	ACB AIA	ACB0340806 AIA0340825	SB-422 SB-2246	35.00 35.00	46.50 47.00	5.00 9.00	AIA ACA	AIA0350888 ACA0350820	SB-1919 SB-3560	35.00 35.00	50.00	8.00 7.00	ACC ACC	ACC0350809 ACC0350819
SB-3317	34.93	47.62	7.93	ACC	ACC0340818	SB-555	35.00	47.00	7.00	ACA	ACA0350813	SB-2689	35.00	50.00	10.00	ACD	ACD0350801
SB-2980	34.93	47.63	3.17	ACA	ACA0340819	T-583	35.00	47.00	5.00	ACA		SB-1739	35.00	50.00	7.00	AFA	AFA0358409
SB-2938	34.93	49.50	12.70	AIB	AIB0346406	SB-2688	35.00	47.00	7.00	ACB	ACB0350827	SB-2160	35.00	50.00	10.00	AFA	.=
SC-2934 SC-273	34.93 34.93	53.97 57.15	6.52	AIB AIA	AIB0340815 AIA0340832	SB-1263 SB-454	35.00 35.00	47.00 47.00	7.00 9.00	ACC ACC	ACC0350802 ACC0350801	SB-3374 SB-3504	35.00 35.00	50.00	8.00 8.00	AFA AHD	AFA0358411 AHD0350802
SC-273	34.93	62.10	9.52	ACC	ACC0340813	SB-1232	35.00	47.00	8.00	AFA	AFA0358601	SB-1426	35.00	50.00	7.00	AIA	AIA0350864
PPA-740	35.00	40.00	2.00	ACG	ACG035L501	SB-3692	35.00	47.00	8.00	AHA	AHA0356602	SB-1810	35.00	50.00	8.00	AIA	AIA0350879
SB-224	35.00	40.00	7.00	AID	AID0350804	SB-1433	35.00	47.00	7.00	AHB	AHB0351004	SB-187	35.00	50.00	7.00	AIA	AIA0350864
SB-3153	35.00	40.00	10.00	AID	AID0350811	SB-3226	35.00	47.00	6.00	AHB	AHB035Q701	SB-226	35.00	50.00	10.00	AIA	AIA0350804
SB-3541 SB-3639	35.00 35.00	40.00	10.00	AID AID	AID0350811 AID0350812	SB-3584 SB-3620	35.00 35.00	47.00 47.00	7/8.50	AHB AHD	AHB0351007 AHD0350805	SB-2263 SB-2299	35.00 35.00	50.00	6.00	AIA AIA	AIA0350899 AIA03508C6
T-582	35.00	42.00	3.50	ACB	71100000012	SB-1080	35.00	47.00	7.00	AIA	AIA0350806	T-594	35.00	50.00	12.00	AIA	AIA0330000
SB-269	35.00	42.00	3.50	ACC	ACC0350804	SB-1649	35.00	47.00	5.00	AIA	AIA0354311	SB-1259	35.00	50.00	7.00	AIA(S)	AIA0350864
SB-2885	35.00	42.00	3.60	ACG	ACG0350806	SB-2307	35.00	47.00	8.00	AIA	AIA03508B1	SB-230	35.00	50.00	10.40	AIB	AIB0350841
SB-3041	35.00	42.00	4.40	ACG	ACG0350808	SB-2398	35.00	47.00	4.50	AIA	AIA03508D3	SB-845	35.00	50.00	7.00	AIB	AIB0356401
SB-3060 SB-2508	35.00 35.00	42.00 42.00	4.40	ACG AIA	ACG0350808 AIA03508D4	SB-2554 SB-485	35.00 35.00	47.00 47.00	7.00 6.00	AIA AIA	AIA035081T	ST-1450 T-586	35.00 35.00	50.00	10.00	AIB AIB	
SB-2662	35.00	42.00	7.00	AIA	AIA03500D4 AIA0354313	SB-704	35.00	47.00	10.00	AIA	AIA0350878	SB-958	35.00	50.00	12.00	AIC	AIC0350803
SB-592	35.00	42.00	4.00	AIA	AIA0350897	SB-862	35.00	47.00	9.00	AIA	AIA0356402	SB-3347	35.00	50.00	7.00	AIK	AIK0356402
SB-735	35.00	42.00	8.00	AIA	AIA03508C4	T-593	35.00	47.00	12.00	AIA		SB-3405	35.00	50.00	6.00	AIK	AIK0350801
SB-2383	35.00	42.00	4.00	AID	AID0356401	T-592	35.00	47.00	8.00	AIA	VIDU350040	SB-3661	35.00	50.00	8.00	AIN	AIN0356402
SB-3179 T-588	35.00 35.00	42.00 42.80	4.00	AID AIA	AID0351001	SB-1260 SB-1506	35.00 35.00	47.00 47.00	7.00	AIB AIB	AIB0350842 AIB0350802	SC-953 SC-2729	35.00 35.00	50.30 50.50	8.00	AIA ACG	AIA0350834 ACG0350807
SB-1477	35.00	43.00	8.00	ACA	ACA0350862	SB-2061	35.00	47.00	7.00	AIB	AIB0350802	SC-197	35.00	51.00	9.50	AIA	AIA035081I
SB-2460	35.00	43.00	5.00	AIA	AIA03508F3	SB-3343	35.00	47.00	7.00	AIB	AIB0350802	SC-632	35.00	51.00	10.00	AIA	AIA035080I

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



SC-1725 SC-2109 SC-2771 SC-2615 SC-2973 SC-984 SC-2136 SC-2636 SC-2636 SC-2855 SC-2879	35.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00 35.00	52.00 52.00 52.00 52.00 52.00 52.00 52.00	12.00 10.00 11.00	ACA ACA		No.	(mm)	(mm)	(mm)			No.	(mm)	(mm)	(mm)		
SC-2109 SC-2771 SC-2615 SC-2973 SC-984 SC-2136 SC-2636 SC-2636 SC-2855 SC-2879	35.00 35.00 35.00 35.00 35.00 35.00 35.00	52.00 52.00 52.00 52.00	10.00 11.00				1 1	()	(111111)			140.	(,	()	()		
SC-2771 SC-2615 SC-2973 SC-984 SC-2136 SC-2636 SC-2855 SC-2879	35.00 35.00 35.00 35.00 35.00 35.00	52.00 52.00 52.00	11.00	\ \ \ \ \ \	ACA0350809	SC-1386	35.00	54.00	8.00	AIA	AIA0350825	T-601	35.00	58.00	12.00	AIA	AIA0350898
SC-2615 SC-2973 SC-984 SC-2136 SC-2636 SC-2855 SC-2879	35.00 35.00 35.00 35.00 35.00	52.00 52.00		ACA	ACA0356402	SC-223 SC-2238	35.00 35.00	54.00 54.00	12.00 9.00	AIA	AIA035081C	T-599 SC-3147	35.00 35.00	58.00 58.00	7.00	AIA AZW	AIA0350892
SC-2973 SC-984 SC-2136 SC-2636 SC-2855 SC-2879	35.00 35.00 35.00 35.00	52.00	6.00	ACA	ACA0350868 ACC0350815	SC-2236	35.00	54.00	11.20	AIA AIA	AIA03508C7 AIA035081A	SC-3147	35.00	58.20	2.5/8.5	AZVV	AZW0351101 AIA0350841
SC-2136 SC-2636 SC-2855 SC-2879	35.00 35.00	52.00	10.00	ACC	ACC0356403	SC-2850	35.00	54.00	7.00	AIA	AIA0350899	SC-2036	35.00	60.00	8.00	ACA	ACA0350822
SC-2636 SC-2855 SC-2879	35.00		10.00	ACD	ACD0356401	SC-826	35.00	54.00	9.50	AIA	AIA035080S	SC-2318	35.00	60.00	12.50	ACA	ACA0350863
SC-2855 SC-2879		52.00 52.00	8.00 5.00	AFU AHA	AHA0351006	SC-1577 SC-1580	35.00 35.00	54.00 54.00	17.00 9.50	AIB AIB	AIB0350810 AIB0350811	SC-2671 SC-3011	35.00 35.00	60.00	12.00 10.00	ACA ACA	ACA0350857 ACA0351001
1	35.00	52.00	7.00	AHB	AHB0356604	SC-1960	35.00	55.00	24.00	ACA	ACA0350821	SC-2370	35.00	60.00	13.00	AIA	AIA03508D8
SC-379	35.00	52.00	6.00	AHB	AHB035Q702	SC-2427	35.00	55.00	6.00	ACA	ACA0350864	SC-2371	35.00	60.00	14.00	AIA	AIA03508D9
1	35.00	52.00	6.00	AHB	AHB0351002	SC-248	35.00	55.00	10.00	ACA	ACA0350807	SC-2467	35.00	60.00	7.00	AIA	AIA035080B
	35.00 35.00	52.00 52.00	6.00	AHD AIA	AHD0350806 AIA0350850	SC-1364 SC-2655	35.00 35.00	55.00 55.00	11.00	ACC AHA	ACC0350803 AHA0351007	SC-263 SC-2998	35.00 35.00	60.00	12.00 9.00	AIA AIA	AIA035080Z AIA03508E8
	35.00	52.00	12.00	AIA	AIA0350830 AIA035081E	SC-3222	35.00	55.00	10.00	AHB	AHB0351007	SC-2990 SC-393	35.00	60.00	10.00	AIA	AIA03508L8
	35.00	52.00	7.00	AIA	AIA0350813	SC-1013	35.00	55.00	10.00	AIA	AIA0350805	SC-607	35.00	60.00	8.00	AIA	AIA035080K
	35.00	52.00	6.00	AIA	AIA0353202	SC-1018	35.00	55.00	12.00	AIA	AIA0350847	SC-886	35.00	60.00	4.00	AIA	AIA0350873
1	35.00	52.00	5.80	AIA	AIA03508D7	SC-1852	35.00	55.00	7.00	AIA	AIA0350811	SC-958	35.00	60.00	14.50	AIA	AIA0350839
	35.00 35.00	52.00 52.00	7.00 5.00	AIA AIA	AIA0350813 AIA0356701	SC-2085 SC-2226	35.00 35.00	55.00 55.00	15.00 10.00	AIA AIA	AIA03508A7 AIA0350805	SC-2444 SC-541	35.00 35.00	60.00	12.00 8.00	AIB AIB	AIB0350845 AIB0350837
	35.00	52.00	8.00	AIA	AIA035081B	SC-2611	35.00	55.00	9.00	AIA	AIA03508E6	SC-645	35.00	60.00	10.00	AIB	AIB0350813
	35.00	52.00	10.00	AIA	AIA0350814	SC-385	35.00	55.00	8.00	AIA	AIA0350808	SC-2932	35.00	60.00	10.00	AIQ	AIQ0350801
	35.00	52.00	5.00	AIA	AIA0350814	SC-580	35.00	55.00	13.00	AIA	AIA035080M	SC-722	35.00	60.30	9.50	AIA	AIA035080J
	35.00 35.00	52.00 52.00	5.00 9.00	AIA AIA	AIA0350801 AIA0350800	SC-822 SC-2005	35.00 35.00	55.00 55.00	5.00 10.00	AIA AIB	AIA03508B9 AIB0350804	SC-2372 SC-1489	35.00 35.00	61.00 62.00	6.00 7.00	AIA ACA	AIA03508E1 ACA0350810
	35.00	52.00	4.50	AIA	AIA035080V	SC-2417	35.00	55.00	7.00	AIB	AIB0350844	SC-2545	35.00	62.00	10.00	ACA	ACA0356403
	35.00	52.00	10.50	AIA	AIA035080X	SC-2477	35.00	55.00	6.00	AIB	AIB0356407	SC-2569	35.00	62.00	7.00	ACB	ACB0350829
	35.00	52.00	9.50	AIA	AIA035080T	SC-2666	35.00	55.00	10.60	AIB	AIB0356432	SC-1933	35.00	62.00	7.00	ACC	ACC0350805
	35.00 35.00	52.00 52.00	3.00 10.00	AIA AIA	AIA0350872 AIA0350814	SC-2977 SC-3107	35.00 35.00	55.00 55.00	8.00 10.00	AIB AIB	AIB0350825 AIB0350804	SC-2484 SC-3098	35.00 35.00	62.00 62.00	10.00	ACC ACD	ACC0350814 ACD0350803
	35.00	52.00	7.00	AIA	AIA0350814 AIA0350813	SC-542	35.00	55.00	12.00	AIB	AIB0350804 AIB0350836	SC-2689	35.00	62.00	10.00	AHA	AHA0351001
	35.00	52.00	11.00	AIA	AIA035080E	SC-577	35.00	55.00	11.00	AIB	AIA0350831	SC-1500	35.00	62.00	12.00	AIA	AIA0350829
	35.00	52.00	6.00	AIB	AIB0350812	SC-1103	35.00	55.00	14.00	AIC	AIC0350802	SC-2241	35.00	62.00	6.00	AIA	AIA03508E2
	35.00 35.00	52.00	10.00	AIB	AIB0350808	SC-2756	35.00	55.00	7.00	AID	AID0350810	SC-3000	35.00	62.00 62.00	7.00	AIA	AIA0350901
	35.00	52.00 52.00	7.00 8.00	AIB AIB	AIB0350801 AIB0350847	SC-1901 T-575	35.00 35.00	55.00 55.50	12.00 9.00	AZN ACA	AZN0350801 ACA0350806	SC-3100 SC-3161	35.00 35.00	62.00	10.00 11.00	AIA AIA	AIA0350843 AIA03508F1
	35.00	52.00	7.00	AIB	AIB0350801	SC-2858	35.00	56.00	12.00	ACC	ACC0350817	SC-463	35.00	62.00	5.00	AIA	AIA035081L
	35.00	52.00	12.00	AIB	AIB0350851	SC-2558	35.00	56.00	5.80	ACI	ACI0356401	SC-796	35.00	62.00	4.70	AIA	AIA0350830
	35.00	52.00	10.00	AIF	AIF0356401	SC-2597	35.00	56.00	8.00	AHD	AHD0350801	SC-3053	35.00	62.00	10.00	AIB	AIB0354302
	35.00 35.00	52.00 52.00	7.00 5.00	AIK AIN	AIK0356401 AIA03508E5	SC-2368 T-597	35.00 35.00	56.00 56.00	7.00 8.00	AIA AIA	AIA0350871 AIA0350881	SC-851 SC-2297	35.00	62.00 62.00	12.00 9.40	AIB AID	AIB0350818 AID0350813
	35.00	52.00	7.00	AIN	AIN035Q701	SC-910	35.00	56.00	10.00	AIA (S)	AIA0350838	SC-2539	35.00	62.00	5.00	AID	AID0350807
	35.00	52.00	6.00	AIN	AIN0356601	SC-1726	35.00	56.00	10.00	AIB	AIB0350803	SC-402	35.00	62.00	6.00	AID	AID0350801
	35.00	52.00	4.50	AYL	AYL0350801	SC-3142	35.00	56.20	8.00	AHD	AHD0350804	SC-1036	35.00	62.00	8.00	AIN	AIA0350848
	35.00 35.00	52.20 52.40	10.00 7.90	AIA AIA	AIA03508D1 AIA0350860	SC-3082 SC-2542	35.00 35.00	57.00 57.00	8.00 7.00	ACA ACB	ACA0356404 ACB0350828	SC-2233 SC-1887	35.00 35.00	62.00 63.00	14.00 7.00	AZA AIA	AZA0356401 AIA0350855
	35.00	52.40	9.50	AIA	AIA035081J	SC-823	35.00	57.00	12.70	ACB	ACB0350807	T-603	35.00	63.00	10.00	AIA	AIA035080G
SC-649	35.00	52.50	10.00	AIA	AIA035080H	SC-588	35.00	57.00	10.00	AFA	AFA0358408	SC-2728	35.00	63.50	12.50	ACB	ACB0350830
	35.00	52.50	12.00	AIA	AIA035080N	SC-2658	35.00	57.00	10.00	AFN	AFN0358401	SC-1402	35.00	63.50	15.80	AIA	AIA0350849
	35.00 35.00	52.50 53.00	10.00 9.00	AIB AFU	AIB0350838 AFU0358601	SC-2112 SC-1070	35.00 35.00	57.00 57.00	8.00	AHB AIA	AHB0351003 AIA0350807	SC-290 SC-499	35.00 35.00	63.50 63.80	13.00 9.50	AIA AIA	AIA035081H AIA035081M
	35.00	53.00	8.00	AHD	AHD0350803	SC-1490	35.00	57.00	9.00	AIA	AIA0350859	SC-3211	35.00	64.00	10.00	AIA	AIA03508TN
	35.00	53.00	7.00	AIA	AIA0350846	SC-1806	35.00	57.00	7.00	AIA	AIA0350867	T-577	35.00	64.00	12.00	AIA	AIA0350845
1	35.00	53.00	10.00	AIA	AIA035081S	SC-1869	35.00	57.00	12.00	AIA	AIA0350851	SC-1395	35.00	65.00	7.00	AIA	AIA0350826
	35.00 35.00	53.00 53.20	12.00 8.50	AIA AHD	AIA0350833 AHD0350807	SC-2486 SC-579	35.00 35.00	57.00 57.00	8.00 13.00	AIA AIA	AIA0350883 AIA03508C3	SC-1734 SC-2898	35.00 35.00	65.00 65.00	16.00 8.00	AIA AIA	AIA0350862 AIA035080P
	35.00	54.00	10.00	ACA	ACA0350807	SC-733	35.00	57.00	15.00	AIA	AIA03508C3	SC-2090	35.00	65.00	12.00	AIA	AIA035080F
	35.00	54.00	8.00	ACA	ACA0350801	T-598	35.00	57.00	8.00	AIA	AIA0350883	SC-770	35.00	65.00	5.00	AIA	AIA035080W
1	35.00	54.00	12.00	ACA	ACA0354301	T-590	35.00	57.20	12.70	AIC	AIC0350804	SC-891	35.00	65.00	10.00	AIA	AIA0350837
	35.00 35.00	54.00 54.00	8.00 9.00	ACA ACA	ACA0350801	SC-182 SC-2207	35.00 35.00	58.00	12.50 12.00	AIA	AIA035081G	SC-897	35.00	65.00 65.00	10.00	AIA AIA	AIA0350837
	35.00	54.00	8.00	ACA	ACA0350805 ACC0351001	SC-2207 SC-2369	35.00	58.00 58.00	8.00	AIA AIA	AIA0350898 AIA0350895	T-604 SC-2958	35.00 35.00	65.00	8.00 14.00	AZU	AIA035080P AZU0350801
	35.00	54.00	9.50	AHB	AHB0351005	SC-739	35.00	58.00	10.00	AIA	AIA0350835	SC-2442	35.00	68.00	10.00	AIA	AIA0356430
SC-109	35.00	54.00	17.00	AIA	AIA0350882	SC-924	35.00	58.00	6.30	AIA	AIA0350840	T-576	35.00	68.00	10.00	AIA	AIA0350836

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No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
T-605	35.00	68.00	12.00	AIA	AIA035080Y	SB-1420	36.00	47.00	8.00	ACA	ACA0360802	SD-2167	36.00	76.00	12.00	ACB	ACB0360811
SC-974	35.00	68.00	8.00	AIB	AIB0350805	SB-2386	36.00	47.00	7.00	ACA	ACA0360810	SD-1841	36.00	76.00	12.00	AIA	AIA0360861
SC-281	35.00	68.20	6.50	AIA	AIA08508C9	SB-2008	36.00	47.00	7.00	AIA	AIA0360810	SD-1511	36.00	83.00	12.00	ACB	ACB0360808
SC-2947	35.00	70.00	8.00	ACA	ACA0350870	SB-3551	36.00	48.00	5.50	AHA	AHA0361002	SC-3153	36.16	57.00	9.50	AHC	AHC0366401
SC-1452 SC-2291	35.00 35.00	70.00 70.00	24.00 15.00	ACB AFJ	ACB0350818 AFJ30358401	SB-2609 SB-3638	36.00 36.00	48.00 48.00	8.00 6.00	AIA AIA	AIA03608031 AIA0360865	SC-540 SC-1975	36.20 36.49	52.00 60.32	8.00 12.70	AIA ACC	AIA0360820 ACC0360803
SC-1462	35.00	70.00	23.00	AIA	AIA0350861	T-618	36.00	48.00	10.00	AIA	7 117 10000000	SB-966	36.50	44.50	7.00	AIA	AIA0360826
SC-1532	35.00	70.00	10.00	AIA	AIA0350858	T-616	36.00	48.00	7.00	AIA		SC-1456	36.50	50.80	6.40	ACA	ACA0360809
SC-2475	35.00	70.00	8.00	AIA	AIA035081D	SB-2211	36.00	48.50	9.00	AIJ	AlJ0360802	SC-2219	36.50	54.00	9.00	AIA	AIA0360854
SC-419	35.00	70.00	7.00	AIA	AIA0350802	SB-1839	36.00	50.00	7.00	ACA	ACA0360801	SC-1154	36.50	55.50	11.10	AIA	AIA0360822
T-606 SC-2473	35.00 35.00	70.00 72.00	8.00 10.00	AIA ACA	AIA035081D ACA0350865	SB-2232 SB-2621	36.00 36.00	50.00 50.00	7.00 8.00	AHA AIA	AHA0361002 AIA0360833	SC-555 SC-309	36.50 36.50	56.50 60.24	12.70 12.70	AIA AIA	AIA0360821 AIA0360856
SC-2255	35.00	72.00	12.00	ACB	ACB0350816	SB-614	36.00	50.00	7.00	AIA	AIA0360818	SC-468	36.50	63.50	11.10	AIA	AIA0360824
SC-1540	35.00	72.00	12.00	ACC	ACC0350812	SB-828	36.00	50.00	10.00	AIA	AIA0360850	SC-224	36.50	63.65	12.70	AIA	AIA0360827
SC-2959	35.00	72.00	10.00	ACC	ACC0356402	T-619	36.00	50.00	8.00	AIA		SC-384	36.50	63.65	12.70	AIA	AIA0360827
SC-1378	35.00	72.00	7.00	AIA	AIA0350823	SC-2895	36.00	51.00	8.00	AIA	AIA0366403	SC-481	36.50	69.90	9.50	AIA	AIA0360825
SC-146 SC-2242	35.00 35.00	72.00 72.00	12.00 17.00	AIA AIA	AIA035080R AIA03508C8	SC-575 T-614	36.00 36.00	51.50 52.00	12.00 9.00	AIA ACB	AIA0360804 ACB0360801	SB-1886 T-630	37.00 37.00	43.00 45.00	7.00 6.00	AIA AIA	AIA0370810
SC-2398	35.00	72.00	8.00	AIA	AIA035081F	SC-194	36.00	52.00	7.00	ACC	ACC0360805	SB-2387	37.00	45.00	7.00	AIB	AIB0376401
SC-3128	35.00	72.00	10.00	AIA	AIA0350801	SC-1835	36.00	52.00	7.00	AIA	AIA0360807	SB-1645	37.00	47.00	4.00	ACA	ACA0370802
SC-556	35.00	72.00	10.00	AIA	AIA035080L	SC-185	36.00	52.00	10.00	AIA	AIA0360843	SB-1086	37.00	47.00	6.50	AIA	AIA0370813
SC-840	35.00	72.00	12.00	AIA	AIA035080R	SC-2113	36.00	52.00	6.00	AIA	AIA0360852	SB-1254	37.00	47.00	6.50	AIA	AIA0370813
SC-2420 SC-1779	35.00 35.00	72.00 73.00	12.00 12.00	AIB ACB	AIB0350843 ACB0350805	T-620 SC-1921	36.00 36.00	52.00 52.00	8.00 8.00	AIA AIB	AIA0360834 AIB0360802	SB-1570 SB-2506	37.00 37.00	47.00 47.00	8.00 7.00	AIA AIA	AIA0370811 AIA0370830
SC-1374	35.00	73.00	8.00	AIA	AIA0340824	SC-1116	36.00	54.00	24.00	ACB	ACB0360801	SB-2514	37.00	47.00	10.00	AIA	AIA0370835
SC-2439	35.00	74.00	8.00	AIA	AIA03508E4	SC-2552	36.00	54.00	8.00	ACC	ACC0360806	SB-567	37.00	47.00	4.00	AIA	AIA0370821
SC-1732	35.00	75.00	12.00	AIA	AIA0350863	SC-3306	36.00	54.00	9.50	AHB	AHB0361001	SB-3727	37.00	47.00	4.00	AIE	AIE0370801
T-608 SD-355	35.00 35.00	75.00 76.20	8.00 12.70	AIA AIA	AIA035081N AIA0350870	SC-1618 SC-1756	36.00 36.00	54.00 54.00	11.00 7.00	AIA AIA	AIA0360808 AIA0360809	SB-2982 SB-1072	37.00 37.00	48.00 50.00	4.50 10.00	AID AIA	AID0370801 AIA0370832
SD-355 SD-263	35.00	79.50	9.50	AIA	AIA0350870 AIA0350869	SC-1756 SC-2206	36.00	54.00	7.50	AIA	AIA0360853	SB-3280	37.00	50.00	7.00	AIA	AIA0370632 AIA0376401
SD-1239	35.00	80.00	7.00	AIA	AIA03508A1	SC-590	36.00	54.00	10.00	AIA	AIA0360803	SB-3709	37.00	50.00	6.00	AIA	AIA0370841
SD-1692	35.00	80.00	13.00	AIA	AIA035081R	SC-2373	36.00	55.00	10.00	AIA	AIA0360858	SC-121	37.00	50.80	13.80	AIA	AIA0370816
SD-404	35.00	80.00	10.00	AIA	AIA0350812	SC-3166	36.00	55.00	7.00	AIA	AIA0366405	SC-1153	37.00	51.00	12.00	AIA	AIA0370827
SD-448 T-609	35.00 35.00	80.00	12.00 8.00	AIA AIA	AIA0350868 AIA035081O	T-621 T-622	36.00 36.00	55.00 55.00	7.00 8.00	AIA AIA	AIA0360835 AIA0360836	SC-2092 SC-757	37.00 37.00	51.00 51.00	8.00 8.00	AIA AIB	AIA0370833 AIB0370801
SD-1280	35.00	80.00	10.00	AIB	AIB0350824	SC-166	36.00	55.50	8.50	AIA	AIA0360836 AIA0360814	SC-1603	37.00	52.00	8.00	ACA	ACA0370805
SD-1906	35.00	82.00	7.00	AIA	AIA0356437	SC-2716	36.00	56.00	8.00	ACA	ACA0360811	T-629	37.00	52.00	8.00	ACB	ACB0370803
SD-2172	35.00	84.00	10.00	AIA	AIA03508F4	SC-3071	36.00	56.00	10.00	ACB	ACB0360810	SC-2021	37.00	52.00	7.00	AIA	AIA0370825
SD-2003	35.00	87.00	8.00	AIA	AIA0356442	SC-278	36.00	56.00	10.00	AIA	AIA0360816	SC-2074	37.00	52.00	8.00	AIA	AIA0370805
SD-976 SD-1031	35.00 35.00	88.00 100.00	8.00 12.00	AIA AIA	AIA0350866 AIA0350865	SC-297 SC-2221	36.00 36.00	57.50 58.00	9.50 8.00	AIA AIA	AIA0360817 AIA0360855	T-628 SC-1419	37.00 37.00	54.00 54.00	7.00 7.00	ACA ACB	ACA0370801 ACB0370805
SE-1202	35.00	106.00	8.00	AIB	AIB0350849	SC-2221	36.00	58.00	9.00	AIA	AIA0360805	SC-2054	37.00	54.00	10.00	AIA	AIA0370814
SB-3287	35.20	44.45	9.70	ACQ	ACQ0350804	SC-2987	36.00	60.00	8.00	ACB	ACB0360809	SC-299	37.00	54.00	12.70	AIA	AIA0370818
SC-681	35.20	57.00	13.10	AIB	AIB0350821	SC-626	36.00	60.00	14.00	AIA	AIA0360801	SC-1575	37.00	55.00	10.00	AIA	AIA0370831
SB-3119	35.50	48.00	5.00	ACG	ACG0350809	SC-882	36.00	60.00	3.80	AIA	AIA0360802	SC-2342	37.00	55.00	7.00	AIA	AIA0370836
SB-3636 SC-470	35.50 35.50	48.20 53.50	7.50 10.00	AIA AIA	AIA03508F3 AIA035081Q	T-623 SC-2776	36.00 36.00	60.00	10.00 2.5/10	AIA AZW	AIA0360837 AZW0361101	SC-375 SC-2053	37.00 37.00	56.00 57.00	12.00 8.00	AIA AIA	AIA0370834 AIA0370826
SC-470	35.53	57.40	6.54	ACC	ACC0350806	SC-2770	36.00	62.00	7.00	ACB	ACB0366401	SC-1895	37.00	57.30	8.50	AIA	AIA0370820 AIA0370804
SB-252	35.80	40.00	8.00	ACA	ACA0350814	T-615	36.00	62.00	9.00	ACB	ACB0360802	SC-104	37.00	57.45	9.50	AIA	AIA0370815
SC-1841	35.99	60.98	9.85	ACA	ACA0350815	SC-2678	36.00	62.00	14.00	AHA	AHA0361001	SC-921	37.00	57.50	10.00	AIA	AIA0370801
SB-1124	36.00	41.00	8.00	AIA	AIA0360811	SC-1158	36.00	62.00	14.50	AIA	AIA0360857	SC-2343	37.00	58.00	10.00	AIA	AIA0370837
SB-3552 SB-3036	36.00 36.00	42.00 42.00	3.60 4.00	ACG AID	ACG0360801 AID0361001	ST-1451 T-624	36.00 36.00	62.00 62.00	7.00 10.00	AIA AIA	AIA0360838 AIA0360839	SC-2171 SC-2344	37.00 37.00	60.00	13.00 10.00	ACB AIA	ACB0376404 AIA0370838
SB-3126	36.00	42.00	7.00	AID	AID0361001	T-611	36.00	62.00	14.50	AID	AID0360801	SC-664	37.00	60.00	6.00	AIA	AIA0370803
T-613	36.00	42.00	3.50	AID		SC-134	36.00	63.00	13.00	AIA	AIA0360813	SC-1535	37.00	61.00	16.00	AIA	AIA0370807
SB-457	36.00	43.00	10.00	AFA	AFA0368402	SC-435	36.00	63.00	10.00	AIA	AIA0360815	SC-2773	37.00	62.00	8.00	ACA	ACA0370806
SB-2247	36.00	44.00	9.00	AIJ	AIJ0360801	SC-2757	36.00	64.00	8.00	ACA	ACA0360812	SC-1767	37.00	62.00	8.00	ACB	ACB0370802
SB-3290 SB-3498	36.00 36.00	45.00 45.00	6.00 8.00	AHB AIA	AHB0366601 AIA0360864	SC-2690 SC-1942	36.00 36.00	64.00 65.00	13.00 6.50	AIA AFA	AIA0360860 AFA0368403	SC-245 SC-585	37.00 37.00	62.00 62.00	10.00 16.50	AIA AIA	AIA0370819 AIA0370809
SB-3496 SB-3253	36.00	45.00	8.00	AIA	AIB0360809	T-625	36.00	65.00	10.00	AIA	AIA0360840	SC-565 SC-662	37.00	62.00	8.00	AIA	AIA0370809 AIA0370808
SB-3557	36.00	45.00	6.00	AID	AID0360803	SC-3086	36.00	68.00	10.00	AIA	AIA0366404	SC-997	37.00	62.50	10.00	AIA	AIA0370802
SB-1123	36.00	46.00	6.00	AIA	AIA0360812	SC-3059	36.00	71.00	10.00	AIA	AIA0360802	SC-2170	37.00	64.00	12.00	ACB	ACB0376403
SB-3676	36.00	46.00	5.00	AIA	AIA0360866	SC-1487	36.00	72.00	10.00	AIA	AIA0360806	SC-1517	37.00	64.00	10.00	AIA	AIA0370806

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SC-2800	37.00	70.00	23.00	ACC	ACC0370801	T-644	38.00	64.50	10.00	AIA	AIA0380889	T-674	38.10	57.15	6.35	AIA	AIA038081P
SC-2766	37.20	51.00	10.00	ACB	ACB0370801	T-662	38.00	65.00	7.00	AIA	AIA038081B	SC-2433	38.10	57.15	12.70	AIB	AIB0386405
SC-2181	37.30	60.32	12.70	AFA	AFA0378401	T-664	38.00	65.00	12.00	AIA	AIA038081D	SC-1337	38.10	57.25	6.35	AIA	AIA0380899
T-631	37.50	58.50	10.00	AIA	AIA0370823	T-648	38.00	68.00	14.00	AIA	AIA0380896	SC-2123	38.10	57.25	6.35	AIB	AIB0380825
SC-782 SC-452	37.50 37.50	63.50 65.00	9.20	AIA AIA	AIA0360822 AIA0370824	T-665 T-632	38.00	68.00 70.00	12.00 23.00	AIA ACB	AIA038081E ACB0380801	SC-397 SC-2700	38.10	57.50 59.13	8.00 12.70	AIA ACC	AIA038080E ACC0380815
SC-2030	37.60	60.32	12.70	ACB	ACB0376401	T-666	38.00	70.00	8.00	AIA	AIA038081F	SC-3083	38.10	59.13		ACC	ACC0381001
SC-2069	37.60	60.50	3.25	AID	AID0370802	SC-1112	38.00	72.00	12.00	AIA	AIA0380818	SC-1605	38.10	60.24	12.70	ACB	ACB0380819
SB-1636	38.00	45.00	12.50	AIA	AIA0380866	T-635	38.00	74.00	10.50	ACC	ACC0380801	SC-310	38.10	60.24	12.70	AIA	AIA03808C3
SB-3574	38.00	46.00	8.00	AID	AID0380801	T-668	38.00	75.00	10.00	AIA	AIA038081I	SC-761	38.10	60.30	7.95	ACC	ACC0380810
SB-1367 SB-356	38.00 38.00	47.00 47.50	10.00 5.00	AIA AIA	AIA0380868 AIA03808A8	T-667 T-669	38.00	75.00 80.00	8.00 10.00	AIA AIA	AIA038081H AIA038081J	SC-1506 SC-1312	38.10	60.32	9.12 9.52	ACA ACM	ACA0380828 ACM0386401
SB-2851	38.00	48.00	4.00	ACA	ACA0386404	T-670	38.00	80.00	12.00	AIA	AIA038081K	SC-1512	38.10	60.32	9.52	AIA	AIA03808A2
SB-1172	38.00	48.00	10.00	AIA		SC-3029	38.04	60.23	12/13.5	AZS	AZS0380801	SC-2447	38.10	60.32	12.70	AIA	AIA038081U
SB-271	38.00	48.00	4.00	AIA	AIA0380898	SB-1596	38.10	22.22	15.87	AIA	AIA038080G	SC-2719	38.10	60.33	12.70	ACA	ACA0380809
SB-861	38.00	48.00	8.00	AIA	AIA0380852	SB-2598	38.10	44.45	9.52	ACC	ACC0380814	SC-1722	38.10	60.33	12.70	ACB	ACB0380807
T-651	38.00	48.00	7.00	AIA	A100000004	SB-743	38.10	45.72	12.70	AIA	AIA03808B1	SC-876	38.10	60.33	6.40	AIA	AIA038081S
SB-3728 SB-492	38.00 38.00	48.00 49.50	4.00	AIS AIA	AIS0380801 AIA0330857	SB-2109 SB-1050	38.10	47.50 47.60	4.78 6.30	ACG AIA	ACG0380801 AIA038080F	SC-254 SC-2288	38.10	60.40	8.00 9.52	ACA AIA	ACA0380822 AIA03808C9
SB-1838	38.00	50.00	7.00	ACA	ACA0380805	SB-366	38.10	47.62	7.49	AIA	AIA038080C	SC-3024	38.10	61.98	7.93	ACC	ACC0380816
SB-633	38.00	50.00	7.00	ACC	ACC0380811	SC-2735	38.10	50.80	7.95	ACA	ACA0380810	SC-1536	38.10	62.10	9.52	ACD	ACD0380803
SB-1117	38.00	50.00	6.50	AIA	AIA0380861	SC-1328	38.10	50.80	7.80	ACC	ACC0380812	SC-1763	38.10	62.10	6.35	ACD	ACD0380806
SB-129	38.00	50.00	7.00	AIA	AIA0380831	SC-414	38.10	50.80	6.35	ACC	ACC0380802	SC-1675	38.10	63.50	12.70	ACA	ACA0380808
SB-2010	38.00	50.00	8.00	AIA	AIA0380863	SC-2505	38.10	50.80	6.35	ACG	ACG0380802	SC-3013	38.10	63.50	7.93	ACA	ACA0380834
SB-414	38.00	50.00	7.50	AIA	AIA0380858	SC-2999	38.10	50.80	6.35	ACY	ACY0386401	SC-1825	38.10	63.50	12.70	ACB	ACB0380805
SB-424 SB-429	38.00 38.00	50.00	6.00 7.00	AIA AIA	AIA0380860	SC-1480 SC-1784	38.10	50.80 50.80	12.70 9.52	AIA AIA	AIA038080D AIA038080A	SC-1977 SC-1379	38.10	63.50 63.50	7.95 12.70	ACC ACF	ACC0380807 ACF0380801
SB-734	38.00	50.00	12.00	AIA	AIA0350854	SC-2071	38.10	50.80	7.93	AIA	AIA038081M	SC-1379	38.10	63.50	12.70	AFA	AFA0388404
SB-833	38.00	50.00	5.50	AIA	AIA0380855	SC-767	38.10	50.80	6.30	AIA	AIA0380834	SC-587	38.10	63.50	11.11	AFA	AFA0388403
SB-3439	38.00	50.00	8.00	AIB	AIB0386414	SC-2707	38.10	50.80	8.00	AIB	AIB0386408	SC-1947	38.10	63.50	12.70	AFG	
SB-3760	38.00	50.00	7.00	AIB	AIB0380835	SC-1032	38.10	51.00	5.00	AID		SC-228	38.10	63.50	12.70	AIA	AIA038081L
SB-2275	38.00	50.00	10.00	AIJ	AIJ0380801	SC-1242	38.10	52.38	12.70	AIA	AIA038082E	SC-2306	38.10	63.50	7.93	AIA	AIA03808D2
SB-588	38.00	50.00	10.00	AIN	AIA0380856	SC-2992	38.10	52.38	12.70	AIA	AIA038082E	SC-440	38.10	63.50	9.50	AIA	AIA038080J
T-642 SC-1010	38.00 38.00	50.90 52.00	7.50 10.00	AIA AIA	AIA0380871 AIA0380842	SC-3094 SC-3135	38.10 38.10	52.38 52.38	9.52 12.70	AIA AIA	AIA03808E9 AIA038082E	SC-938 SC-3152	38.10 38.10	63.50 63.65	9.50 9.52	AIA AFA	AIA038081W AFA0388601
T-643	38.00	52.50	10.00	AIA	AIA0380874	SC-398	38.10	52.38	7.93	AIA	AIA03808A5	SC-316	38.10	63.65	12.70	AIA	AIA038081T
T-646	38.00	54.50	6.00	AIA	AIA0380891	SC-2586	38.10	52.38	12.70	AIB	AIB0380828	SC-1484	38.10	65.06	7.95	ACC	ACC0380813
T-649	38.00	55.00	9.00	ACB	ACB0380808	SC-2275	38.10	52.38	9.52	AIL	AIL0386401	T-678	38.10	66.67	9.52	AIA	AIA038081S
SC-1056	38.00	55.00	10.00	AIA	AIA0380815	SB-3192	38.10	52.39	11.11	ACB	ACB0380820	T-679	38.10	66.67	12.70	AIA	AIA038081V
SC-1087	38.00	55.00	10.00	AIB	AIB0380826	SC-1065	38.10	52.40	15.80	ACB	ACB0380806	SC-343	38.10	66.78	15.00	AIA	AIA038081U
T-645 SC-1062	38.00 38.00	55.80 56.00	10.00	AIA AIA	AIA0380890 AIA0380810	SC-926 SC-2102	38.10 38.10	52.50 53.97	15.80 7.95	AIA ACA	AIA038080K ACA0380829	SC-2289 SC-2060	38.10	68.07 68.26	9.52 12.70	AIA AIA	AIA03808D1 AIA038082H
T-653	38.00	56.00	7.00	AIA	AIA038080M	T-673	38.10	53.97	9.52	AIA	AIA0380810	SC-2000	38.10	69.85	9.52	AIA	AIA03808D9
T-641	38.00	57.00	9.50	AIA	AIA0380848	T-672	38.10	53.97	7.92	AIA	AIA038081N	T-681	38.10	69.85	12.70	AIA	AIA038081Z
T-655	38.00	57.00	8.00	AIA	AIA038080O	SC-1380	38.10	53.98	14.28	AIA	AIA0380816	SC-1420	38.10	69.90	19.10	ACB	ACB0380804
T-654	38.00	57.00	7.00	AIA	AIA038080N	SC-2755	38.10	54.00	7.93	AHB	AHB0381002	SC-1497	38.10	69.95	12.70	ACC	ACC0380803
T-637	38.00	58.00	10.00	AIB	AIB0380805	SC-1654	38.10	54.07	23.81	ACA	ACA0380819	T-683	38.10	73.02	12.70	AIA	AIA038081X
T-639 SC-1130	38.00 38.00	58.00 60.00	12.00 12.30	AIC ACA	AIC0380801 ACA0380831	SC-3238 SC-1892	38.10 38.10	54.07 55.56	7.95 9.52	AIA ACA	AIA03808F1 ACA0380807	T-682	38.10	73.02	9.53	AIA AIA	AIA038081W AIA038080B
T-636	38.00	60.00	12.30	AIA	AIA0380824	SC-1092	38.10	55.60	4.70	AIA	AIA0380830	SD-1176 SD-713	38.10	88.90	12.00 12.70	AIA	AIA0380880
T-658	38.00	60.00	12.00	AIA	AIA038080X	SC-742	38.10	55.60	12.70	AIA	AIA038080L	T-671	38.10	95.25	19.05	AIA	AIA0380873
SC-1028	38.00	60.00	10.00	AIB	AIB0380803	SC-1038	38.10	57.10	9.50	AIB	AIB0380810	SD-1747	38.10	100.00	10.00	AIB	AIB0380830
T-647	38.00	60.50	8.00	AIA	AIA0380892	SC-1373	38.10	57.15	7.90	ACA	ACA0380806	SC-957	38.20	51.00	8.00	AIA	AIA03808B2
T-650	38.00	62.00	9.00	ACB	ACB0380809	SC-3052	38.10	57.15	7.94	ACB	ACB0380821	SB-3393	38.25	48.00	5.00	ACA	ACA0380801
SC-1118	38.00	62.00	12.00	AIA	AIA0380823	SC-2084	38.10	57.15	9.52	AHA	AHA0386601	SC-888	38.50	51.50	11.00	AIA	AIA038080R
T-659 T-640	38.00 38.00	62.00 62.00	8.00 12.00	AIA AIB	AIA038080Y AIB0380808	SC-1928 SC-2209	38.10 38.10	57.15 57.15	7.93 12.70	AHB AIA	AHB0386601 AIA038081R	SC-764 SC-144	38.50	52.00 54.20	7.00	AIA AIA	AIA038080S AIA038080Q
T-633	38.00	63.00	4.00	AIA	AIA0380812	SC-2208	38.10	57.15	9.52	AIA	AIA038081Q	SC-2042	38.60	57.00	7.30	AIA	AIA0386402
T-634	38.00	63.60	4.00	AIA	AIA0380814	SC-2555	38.10	57.15	6.86	AIA	AIA03808E3	SC-1446	38.90	56.30	11.90	AIA	AIA038080T
SC-107	38.00	63.65	17.80	AIA	AIA0380865	SC-2939	38.10	57.15	7.93	AIA	AIA03808E7	SC-684	39.00	53.00	13.00	AIA	AIA0390804
SC-108	38.00	64.00	11.50	AIA	AIA0380864	SC-502	38.10	57.15	11.00	AIA	AIA038080H	SC-1231	39.00	55.00	9.00	ACA	ACA0391001
T-660	38.00	64.00	10.00	AIA	AIA038080Z	T-676	38.10	57.15	12.70	AIA	AIA038081R	SC-1342	39.00	56.00	12.00	AIA	AIA0390802
T-661	38.00	64.00	12.00	AIA	AIA038081A	T-675	38.10	57.15	9.52	AIA	AIA038081Q	SC-2033	39.00	57.00	9.00	AIA	AIA0390816

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SC-2223	39.00	57.00	10.00	AIA	AIA0390822	T-701	40.00	54.00	12.00	AIA	AIA0400837	SC-413	40.00	58.00	6.00	AIB	AIB0400810
SC-1961	39.00	58.00	8.00	AIA	AIA0390815	SC-1749	40.00	55.00	7.00	ACA	ACA0400801	SC-2130	40.00	58.00	6.00	AID	AID0400803
SC-2338 SC-3229	39.00	60.00	10.00	AIA	AIA0390827	SC-2303 SC-3117	40.00	55.00	5.00	ACA	ACA0400820	SC-3298	40.00	58.00	9.00	AIG	AIG0400801
SC-3229 SC-905	39.00 39.00	60.00 60.50	8.50 9.50	AIA AIA	AIA0390830 AIA0390803	SC-3117 SC-2896	40.00	55.00 55.00	8.00 7.00	ACA ACB	ACA0406407 ACB0406406	SC-1623 SC-2854	40.00	58.00 58.00	8.00 4.50	AIN AYM	AIA0400818 AYM0400901
SC-3281	39.00	62.00	7.00	ACB	ACB0390802	SC-368	40.00	55.00	10.00	ACB	ACB0406404	SC-2351	40.00	59.00	10.00	AIA	AIA04008D2
SC-1634	39.00	65.00	9.00	AIA	AIA0390801	SC-2119	40.00	55.00	10.00	ACC	ACC0406402	SC-518	40.00	60.00	8.00	ACA	ACA0400824
SC-483	39.00	66.70	11.10	AIB	AIB0390801	SC-2154	40.00	55.00	8.00	ACC	ACC0400811	SC-3260	40.00	60.00	8.00	ACB	ACB0400826
SD-1317 SC-2852	39.00 39.30	87.00 63.80	9.00 8.00	AIA	AIA0390817 ACC0390802	SC-2583 SC-2840	40.00	55.00 55.00	6.00 7.00	ACC ACC	ACC0400812 ACC0400814	SC-2565 SC-1562	40.00	60.00	7.00	ACD AFA	ACD0400801 AFA0408412
SC-2052 SC-525	39.50	52.50	7.00	AIA	AIA0390806	SC-2860	40.00	55.00	9.00	ACX	ACX0400814 ACX0400801	SC-1302 SC-2476	40.00	60.00	10.00	AFA	AFA0408406
SC-1627	39.50	60.00	10.00	AIA	AIA0390805	SC-2166	40.00	55.00	7.00	AFA	AFA0408411	SC-3048	40.00	60.00	10.00	AFS	AFS0408401
SC-315	39.60	63.65	12.70	AIA	AIA0390823	SC-1913	40.00	55.00	6.00	AHB	AHB0406601	SC-2509	40.00	60.00	9.00	AFU	AFU040D501
SC-355	39.60	68.33	9.50	AIA	AIA0390826	SC-2411	40.00	55.00	7.00	AHB	AHB0401002	SC-2128	40.00	60.00	10.00	AHB	AHB0401003
SC-317 SC-1731	39.60 39.62	68.35 50.80	11.10 6.35	AIA AIA	AIA0390824 AIA0390807	SC-2878 SC-1827	40.00	55.00 55.00	6.00 10.00	AHB	AHB040Q703 AIA0400836	SC-2865 SC-2224	40.00	60.00	10.00 9.00	AHB	AHB040Q701 AIA04008B6
SC-1731	39.67	58.72	9.52	AIB	AIB0390802	SC-1836	40.00	55.00	6.00	AIA	AIA04008C3	SC-2224 SC-2709	40.00	60.00	11.50	AIA	AIA04008D8
SC-2195	39.68	50.80	6.35	AIB	AIB0390804	SC-2216	40.00	55.00	7.00	AIA	AIA0400803	SC-2715	40.00	60.00	10.00	AIA	AIA0400808
SC-3181	39.68	63.50	9.92	ACB	ACB0390801	SC-534	40.00	55.00	13.00	AIA	AIA0400872	SC-589	40.00	60.00	13.00	AIA	AIA0400867
SC-3207	39.68	63.50	9.92	AIA	AIA0390829	SC-667	40.00	55.00	7.00	AIA	AIA0400803	SC-651	40.00	60.00	6.00	AIA	AIA0400886
SC-2928 SC-2677	39.68 39.69	66.67 63.49	9.52 12.70	AIB ACD	AIB0390804 ACD0390801	SC-846 SC-855	40.00	55.00 55.00	5.00 8.00	AIA AIA	AIA040080I AIA0400880	SC-685 SC-880	40.00	60.00	8.00 12.00	AIA AIA	AIA040080C AIA0400813
SC-2077	39.70	62.00	12.70	AIA	AIA0390808	SC-944	40.00	55.00	12.00	AIA	AIA0400888	SC-935	40.00	60.00	10.00	AIA	AIA0400813
SC-330	39.70	62.00	11.90	AIA	AIA0390825	SC-1993	40.00	55.00	10.00	AIB	AIB0400825	SC-954	40.00	60.00	17.50	AIA	AIA0400889
SC-956	39.70	63.50	12.70	AIA	AIA0390810	SC-2416	40.00	55.00	5.00	AIB	AIB0400844	T-693	40.00	60.00	11.20	AIA	AIA040080A
SC-236	39.70	66.60	11.50	AIA	AIA0390811	SC-3144	40.00	55.00	9.00	AIB	AIB0406417	SC-2916	40.00	60.00	7.00	AIB	AIB0403201
T-684 SC-2199	39.70 39.75	80.30 68.20	14.20 9.52	AIA AIA	AIA0390809 AIA0390820	SC-1696 SC-2902	40.00	55.00 55.00	5.00 7.00	AID AIK	AID0400801 AIK0406401	SC-3171 SC-412	40.00	60.00	10.00	AIB AIB	AIB0400802 AIB0400811
SC-2199 SC-2198	39.75	73.02	12.70	AIA	AIA0390821	SC-2902	40.00	55.00	7.00	AIN	AIN0406401	SC-2641	40.00	60.00	8.00	AIQ	AIQ0400811
SD-483	39.80	80.00	6.78	AIB	AIB0390803	SC-2567	40.00	55.00	7.00	AIP	AIP0406401	SC-3079	40.00	60.00	2.5/10	AZW	AZW0401101
SC-1891	39.87	54.90	9.00	ACA	ACA0390801	SC-593	40.00	55.80	6.00	AIA	AIA0400885	SC-360	40.00	60.20	10.00	AIA	AIA04008B9
T-690	40.00	45.00	10.00	AIA	A1404000E0	SC-3145	40.00	56.00	4.00	ACA	ACA0400838	SC-2256	40.00	61.00	12.00	ACB	ACB0400820
SC-2838 SC-2023	40.00 40.00	51.00 52.00	8.00 10.00	AIA ACA	AIA04008E2 ACA0400815	SC-838 SC-2695	40.00	56.00 56.00	12.70 10.00	ACB ACD	ACB0400806 ACD0400802	SC-1785 SC-1925	40.00	62.00 62.00	10.00	ACA ACA	ACA0400828 ACA0400806
SC-2023	40.00	52.00	7.00	ACB	ACB0400804	SC-1985	40.00	56.00	9.00	AIA	AIA040080S	SC-2317	40.00	62.00	7.00	ACA	ACA0400807
SC-3259	40.00	52.00	6.00	ACB	ACB0400825	SC-3027	40.00	56.00	6.00	AIA	AIA04008E7	SC-2941	40.00	62.00	8.00	ACA	ACA0400836
SC-1878	40.00	52.00	6.00	ACC	ACC0400805	SC-894	40.00	56.00	12.00	AIA	AIA0400893	SC-971	40.00	62.00	12.00	ACA	AIA0400812
SC-1884	40.00	52.00	7.00	ACC	ACC0400801	SC-581	40.00	56.00	10.00	AIB	AIB0400819	SC-1664	40.00	62.00	9.00	ACB	ACB0400803
SC-312 SC-3005	40.00 40.00	52.00 52.00	5.00 7.50	ACC ACG	ACC0400802 ACG0400807	SC-432 SC-482	40.00	56.00 56.50	10.00 16.00	AIN AIA	AIA0400801 AIA0400863	SC-2481 SC-2822	40.00	62.00 62.00	10.00 15.00	ACB ACB	ACB0406405 ACB0400822
SC-2091	40.00	52.00	7.00	AFM	AFM0408401	SC-2790	40.00	57.00	4.50	ACA	ACA0400833	SC-2978	40.00	62.00	4.00	ACC	ACC0406404
SC-3230	40.00	52.00	7.50	AFP	AFP0406401	SC-1989	40.00	57.00	8.00	AHA	AHA0401101	SC-3058	40.00	62.00	8.00	ACC	ACC0400815
SC-1566	40.00	52.00	7.00	AIA	AIA0400804	SC-1791	40.00	57.00	7.00	AIA	AIA0400844	SC-2162	40.00	62.00	12.00	ACP	ACP0400805
SC-2144 SC-2437	40.00 40.00	52.00 52.00	9.00 8.00	AIA AIA	AIA0406429 AIA0400822	SC-1810 SC-825	40.00	57.00 57.00	9.00 8.00	AIA AIA	AIA0400842 AIA04008049	SC-2285 SC-2788	40.00	62.00 62.00	12.00 8.00	AFA AFA	AFA0408407 AFA0408414
SC-2437 SC-255	40.00	52.00	6.00	AIA	AIA0400622 AIA0406432	SC-859	40.00	57.00	6.00	AIA	AIA0400887	SC-2766 SC-827	40.00	62.00	7.00	AFA	AFA0408414 AFA0408601
SC-2929	40.00	52.00	7.00	AIA	AIA0400804	SC-915	40.00	57.00	10.00	AIA	AIA0400892	SC-2679	40.00	62.00	7.00	AHA	AHA0401001
SC-3252	40.00	52.00	10.00	AIA	AIA0400821	T-702	40.00	57.00	12.00	AIA	AIA0400861	SC-2626	40.00	62.00	10.00	AHB	AHB0406602
SC-961	40.00	52.00	6.00	AIA	AIA0400895	T-696	40.00	57.00	8.00	AIB	AIB0400818	SC-2864	40.00	62.00	7/7.50	AHB	AHB040Q702
SC-1846	40.00	52.00	7.00 10.00	AIB	AIB0400813	SC-1586	40.00	57.30	8.00 10.00	AFA	ACA0400907	SC-2877	40.00	62.00	6.00	AHB	AHB040Q704
SC-3284 SC-678	40.00 40.00	52.00 52.00	7.00	AIB AIB	AIB0406422 AIB0400813	SC-1723 SC-2551	40.00	58.00 58.00	8.00	ACA ACC	ACA0400807 ACC0406403	SC-2969 SC-471	40.00	62.00 62.00	7.00 6.00	AHB AHB	AHB0406403 AHB0401001
SC-2514	40.00	52.00	8.00	AIC	AIC0400802	SC-2632	40.00	58.00	10.00	AFT	AFT0408401	SC-2082	40.00	62.00	11.00	AHC	AHC0400801
SC-3295	40.00	52.00	7.00	AID	AID0406401	SC-2399	40.00	58.00	9.00	AFU		SC-3198	40.00	62.00	7.00	AHD	AHD0400801
SC-2412	40.00	52.00	8.50	AlJ	AIJ0400803	SC-2980	40.00	58.00	8.00	AHA	AHA0401002	SC-2723	40.00	62.00	7.00	AHF	AHF0401101
SC-3274 SC-2829	40.00 40.00	52.00 52.00	7.00 7.00	AIK AIN	AIK0406402 AIN040Q701	SC-1721 SC-2350	40.00	58.00 58.00	10.00 12.00	AIA AIA	AIA0400833 AIA0400871	SC-2576 SC-2578	40.00	62.00 62.00	10.00	AIA	AIA0400809 AIA04008D6
SC-2829 SC-366	40.00	52.00	7.00	AIN	AIN040Q701 AIA04008C1	SC-2350 SC-3276	40.00	58.00	7.00	AIA	AIA0400871 AIA0403202	SC-2578 SC-2712	40.00	62.00	10.00	AIA AIA	AIA04008D6 AIA0400809
SC-3303	40.00	53.00	10.00	AFA	AFA0408418	SC-821	40.00	58.00	9.00	AIA	AIA040080M	SC-3056	40.00	62.00	6.00	AIA	AIA04008E9
SC-2428	40.00	53.00	7.00	AIA	AIA04008D5	SC-990	40.00	58.00	6.00	AIA	AIA040085I	SC-3124	40.00	62.00	8.00	AIA	AIA0400891
SC-1871	40.00	54.00	10.00	AIA	AIA0408034	SC-2163	40.00	58.00	8.00	AIB	AIB0406411	SC-680	40.00	62.00	6.50	AIA	AIA040080B
SC-2512	40.00	54.00	7.00	AIA	AIA0400828	SC-2883	40.00	58.00	11.00	AIB	AIB0400846	SC-690	40.00	62.00	11.50	AIA	AIA0400898
T-700	40.00	54.00	8.00	AIA	AIA04008035	SC-3283	40.00	58.00	9.00	AIB	AIB0400848	SC-730	40.00	62.00	5.00	AIA	AIA0400830

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



Internal	ID	OD	Thk	Style	Part No.
No.	(mm)	(mm)	(mm)		
SC-731	40.00	62.00	12.00	AIA	AIA0400865
SC-738	40.00	62.00	14.00	AIA	AIA04008C2
SC-899	40.00	62.00	10.00	AIA	AIA0400809
SC-911	40.00	62.00	8.00	AIA	AIA0400891
SC-214	40.00	62.00	7.00	AIB	AIB0406407
SC-2212	40.00	62.00	8.00	AIB	AIB0400842
SC-2845	40.00	62.00	6.00	AIB	AIB0400821
SC-3136	40.00	62.00	7.00	AIB	AIB0400901
SC-981	40.00	62.00	11.50	AIB	AIB0400815
SC-2465	40.00	62.00	10.00	AIC	AIC0400801
SC-2966	40.00	62.00	10.00	AIN	AIN0400801
SC-2989	40.00	62.00	6.00	AIN	AIN0400802
SC-3010	40.00	62.00	6.00	AIN	AIN0400802
SC-349	40.00	62.10	12.00	AIA	AIA04008B8
SC-293	40.00	62.20	12.70	AIA	AIA0400873
T-685	40.00	62.50	10.00	ACB	ACB0400801
T-688	40.00	63.00	12.00	ACB	ACB0400802
SC-2352	40.00	63.00	5.00	AIA	AIA04008D3
SC-237	40.00	63.00	4.00	AIA	AIA0400881
SC-715	40.00	63.00	8.00	AIA	AIA0400823
T-691	40.00	63.00	12.50	AIA	AIA0400864
SC-2892	40.00	64.00	12.00	AIA	AIA040080J
T-705	40.00	64.00	10.00	AIA	AIA0400876
T-695	40.00	64.00	12.00	AIA	AIA040080J
T-694	40.00	64.00	14.00	AIA	AIA040080H
SC-2315	40.00	65.00	12.00	ACA	ACA0401101
SC-2882	40.00	65.00	7.00	ACA	ACA0400834
SC-1924	40.00	65.00	10.00	ACC	ACC0400806
SC-3046	40.00	65.00	11.00	AFA	AFA0408416
SC-2752	40.00	65.00	6.00	AHB	AHB0406401
SC-1764	40.00	65.00	8.00	AIA	AIA0400847
SC-239	40.00	65.00	7.60	AIA	AIA0400879
SC-246	40.00	65.00	7.00	AIA	AIA0400807
SC-3243	40.00	65.00	13.00	AIA	AIA040080F
SC-394	40.00	65.00	10.00	AIA	AIA0400810
SC-438	40.00	65.00	6.00	AIA	AIA0400859
SC-500	40.00	65.00	12.00	AIA	AIA0400882
SC-723	40.00	65.00	10.00	AIA	AIA0400810
SC-771	40.00	65.00	11.00	AIA	AIA040080G
T-692	40.00	65.00	15.00	AIA	AIA0400869
SC-2009	40.00	65.00	10.00	AIB	AIB0400822
SC-3268	40.00	65.00	10.00	AIB	AIB0400822
SC-480	40.00	66.00	6.40	AIA	AIA0400860
T-706	40.00	66.00	10.00	AIA	AIA0400884
SC-584	40.00	66.20	7.00	AIA	AIA0408066
SC-1594	40.00	67.00	7.00	AIA	AIA0400820
SC-3014	40.00	67.00	13.00	AIA	AIA04008E6
SC-1774	40.00	68.00	12.00	AIA	AIA0400848
SC-1788	40.00	68.00	7.00	AIA	AIA0400846
SC-3036	40.00	68.00	8.00	AIA	AIA0400890
SC-3253	40.00	68.00	10.00	AIA	AIA040080L
SC-791	40.00	68.00	10.00	AIA	AIA040080L
SC-2184	40.00	68.00	10.00	AIB	AIB0400828
SC-574	40.00	69.00	10.00	AIA	AIA0400868
SC-1598	40.00	70.00	7.00	AIA	AIA0400894
SC-161	40.00	70.00	10.00	AIA	AIA0400811
SC-2276	40.00	70.00	5.00	AIA	AIA04008C4
SC-2859	40.00	70.00	8.00	AIA	AIA04008E3
SC-533	40.00	70.00	13.00	AIA	AIA0400802
T-708	40.00	70.00	8.00	AIA	AIA040080D
SC-2240	40.00	70.00	10.00	AIB	AIB0400843
SC-2638	40.00	70.00	12.00	AIB	AIB0400845
SC-3234	40.00	70.00	2.5/15	AZW	AZW0401102

Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
T-697	40.00	71.50	10.00	AIA	AIA040080K
SC-195	40.00	72.00	12.00	ACA	ACA0400831
SC-2574	40.00	72.00	7.00	ACA	ACA0406403
T-698	40.00	72.00	9.00	ACB	ACB0400808
SC-2598	40.00	72.00	12.00	ACC	ACC0400813
SC-1647	40.00	72.00	8.00	AIA	AIA0400819
SC-1848 SC-2215	40.00	72.00 72.00	7.00 7.00	AIA	AIA0400800E AIA040080R
SC-2215 SC-2818	40.00	72.00	4.00	AIA AIA	
SC-2010 SC-1911	40.00	72.00	12.00	AIA	AIA04008E2 AIB0400812
SC-1911	40.00	72.00	10.00	AIB	AIB0400812
SC-2418	40.00	72.00	7.00	AIB	AIB0400823
SC-3042	40.00	72.00	7.00	AIC	AIC0400803
SC-3037	40.00	72.00	7.00	AIN	AIN0406402
SC-560	40.00	72.50	12.70	AIA	AIA0400402
SC-3035	40.00	75.00	8.00	ACB	ACB0400823
SC-2378	40.00	75.00	12.00	AIA	AIA04008C6
T-709	40.00	75.00	7.00	AIA	AIA04000C0
T-712	40.00	75.00	12.00	AIA	AIA0400800R
T-711	40.00	75.00	10.00	AIA	AIA0400800Q
T-710	40.00	75.00	8.00	AIA	AIA040080W
T-687	40.00	75.00	15.00	AIA	AIA0400825
T-714	40.00	78.00	12.00	AIA	AIA0400800T
T-713	40.00	78.00	10.00	AIA	AIA040080U
SD-1748	40.00	80.00	10.00	ACB	ACB0400821
SD-2141	40.00	80.00	10.00	AFA	AFA0408417
SD-1510	40.00	80.00	6.50	AHA	7 11 7 10 100 1 11
SD-117	40.00	80.00	13.00	AIA	AIA0400806
SD-1807	40.00	80.00	7.00	AIA	AIA04008B2
SD-192	40.00	80.00	10.00	AIA	AIA0400805
SD-1991	40.00	80.00	10.00	AIA	AIA0400805
SD-2043	40.00	80.00	12.00	AIA	AIA04008E8
SD-520	40.00	80.00	18.00	AIA	AIA0400850
SD-601	40.00	80.00	7.00	AIA	AIA04008B2
SD-1257	40.00	80.00	10.00	AIB	AIB0400826
SD-2113	40.00	80.00	10.00	AIB	AIB0400902
SD-1100	40.00	85.00	7.00	AIA	AIA0400852
SD-1800	40.00	85.00	12.00	AIA	AIA04008D9
T-717	40.00	85.00	13.00	AIA	AIA0400800V
SD-919	40.00	85.00	10.00	AIN	AIA0400856
SD-331	40.00	89.20	9.50	AIA	AIA0400858
SD-964	40.00	90.00	23.00	ACC	ACC0400808
SD-1040	40.00	90.00	9.00	AIA	AIA0400853
SD-1113	40.00	90.00	12.00	AIA	AIA0400800W
SD-1801	40.00	90.00	7.00	AIA	AIA04008E1
SD-721	40.00	90.00	10.00	AIA	AIA0400855
SD-921	40.00	90.00	14.00	AIA	AIA0400854
T-718	40.00	90.00	13.00	AIA	AIA0400800X
SD-1353	40.00	90.00	10.00	AIB	AIB0400841
SD-2004	40.00	90.00	12.00	AIB	AIB0402001
SD-1275	40.00	95.00	10.00	AIA	AIA0406412
SE-404	40.00	110.00	13.00	AIA	AIA0400841
T-719	40.50	60.00	8.00	AIC	AIC0400801
SC-172	40.50	64.00	9.00	AIA	AIA040080C
SC-1793	41.00	51.00	6.00	ACH	
SC-2353	41.00	51.00	5.00	AIA	AIA0410858
SC-613	41.00	51.00	6.00	AIA	AIA0410813
SC-1053	41.00	52.00	7.00	AIA	AIA0410801
SC-1617	41.00	53.00	7.00	AIA	AIA0410802
SC-917	41.00	53.00	10.50	AIA	AIA0410816
T-724	41.00	54.00	12.70	AIA	AIA0410812
T-723	41.00	55.00	10.00	AIA	AIA0410809
SC-211	41.00	56.00	7.00	AIA	AIA0410810

Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SC-989	41.00	56.00	7.00	AIB	AIB0410802
SC-476	41.00	58.20	10.00	AIA	AIA0410808
SC-240	41.00	60.30	6.30	AIA	AIA0410811
SC-2627	41.00	60.60	9.50	AIB	AIB0410812
SC-673	41.00	61.00	12.00	AIA	AIA0410817
C-934	41.00	62.00	10.00	AIA	AIA0410815
C-663 C-1851	41.00 41.00	62.00 63.00	11.00 10.00	AIB AIA	AIB0410804 AIA0410804
SC-1001	41.00	63.50	8.00	AIA	AIA0410804 AIA0410806
C-788	41.00	64.00	10.00	AIA	AIA0410000
C-960	41.00	64.00	11.00	AIA	AIA0410814
C-358	41.00	66.60	10.00	ACA	ACA0414301
C-1638	41.00	67.00	9.00	AIA	AIA0410803
C-485	41.00	68.10	13.50	AIB	AIB0410803
C-2699	41.00	70.00	12.00	AIA	AIA0410860
-721	41.00	73.00	12.50	ACA	ACA0410801
D-1006	41.00	78.00	10.00	AIA	AIA0410856
D-1645	41.00	80.00	12.00	AIB	AIB0410811
720	41.00	81.00	16.00	AIA	AIA0410805
-722 SC-3231	41.00 41.17	82.60 50.80	12.70 6.98	AIA ACC	AIA0410807 ACC0410805
C-3231	41.17	57.15	9.50	AFA	ACC0410003
SC-260	41.20	60.30	9.50	AIA	AIA0410838
C-982	41.20	60.30	9.50	AIB	AIB0410805
B-1326	41.27	47.62	3.40	AID	AID0410801
C-1218	41.27	50.80	6.35	ACA	ACA0410805
C-1843	41.27	50.80	6.35	AIA	AIA0410822
C-1860	41.27	53.97	6.35	ACA	ACA0410802
C-2098	41.27	53.97	4.00	AID	AID0410801
C-2487	41.27	53.97	4.00	AID	AID0416401
C-3195	41.27	53.98	6.35	AHD	AHD0410801
-727	41.27	55.66	9.50	AIA	AIA0410825
C-3016 C-1718	41.27 41.27	58.01 60.32	7.92 9.52	ACA ACA	ACA0410807 ACA0410806
C-1716 C-492	41.27	60.32	11.09	ACA	ACM0410800
C-2300	41.27	60.32	9.52	AHA	AHA0416601
C-2504	41.27	60.32	7.93	AHB	AHB0411001
C-2816	41.27	60.32	7.93	AIA	AIA0410861
-728	41.27	60.32	10.00	AIA	AIA0410826
SC-2502	41.27	60.32	7.95	ATB	ATB0416901
SC-3197	41.27	60.33	9.52	AHD	AHD0410802
C-3239	41.27	61.90	7.95	AIA	AIA0410862
C-3285	41.27	61.90	7.95	AIC	AIC0414301
C-3278	41.27	61.91	7.93	ACA	ACA0410808
SC-797	41.27	61.92	9.52	AIB	AIB0410801
SC-207 SC-2734	41.27 41.27	63.27 63.50	9.52 7.95	AIB ACA	AIB0410805 ACA0410806
SC-2605	41.27	63.50	12.70	ACA	ACB0410800
C-2307	41.27	63.50	12.70	ACC	ACC0410801
C-2635	41.27	63.50	7.95	ACC	ACC0410804
SC-2196	41.27	63.50	9.52	AIA	AIA0410836
C-339	41.27	63.50	4.76	AIA	AIA0410850
ST-437	41.27	63.50	12.70	AIA	AIA0410840
-729	41.27	63.50	9.52	AIA	AIA0410839
C-3189	41.27	63.65	11.90	ACB	ACB0410802
725	41.27	63.70	9.52	AIC	AIC0410801
7-731	41.27	66.67	12.70	AIA	AIA0410842
-730	41.27	66.67	9.52	AIA	AIA0410841
3C 2440	41.27	69.85	9.52	ACA	ACA0410807
	<b>∆</b> 1 27	60 25	19 70		
C-3155	41.27 41.27	69.85 69.85	12.70 9.52	ACB AIA	ACB0411101 AIA0410843
SC-2448 SC-3155 SC-2320 T-733	41.27 41.27 41.27	69.85 69.85	9.52 12.70	ALA AIA	ACB0411101 AIA0410843 AIA0410844



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SC-1671	41.27	73.02	12.70	AIA	AIA0410821	SC-321	42.80	63.60	6.30	AIA	AIA0420885	SC-1912	44.00	60.00	10.00	ACD	ACD0440801
T-726	41.27	73.02	12.70	AIA	AIA0410821	SC-329	42.80	63.65	9.50	AIA	AIA0420886	SC-1909	44.00	60.00	8.00	AIA	AIA0440813
T-734 T-735	41.27 41.27	73.02 76.20	9.52 9.52	AIA AIA	AIA0410842 AIA0410845	SC-1133 SC-320	42.80 42.80	66.60 68.33	12.70 10.50	AIA AIA	AIA0420864 AIA0420884	SC-2562 SC-257	44.00	60.00	7.00	AIA AIA	AIA04408D9 AIA0440831
T-736	41.27	76.20	12.70	AIA	AIA0410846	SC-318	42.80	69.95	12.70	AIA	AIA0420883	T-771	44.00	60.50	8.00	AIA	AIA0440831 AIA0440821
SD-1149	41.27	89.99	9.52	AIB	AIB0410806	SC-1815	42.84	61.91	9.52	AIA	AIA0420865	SC-2293	44.00	61.00	7.00	ACA	ACA0440821
SC-274	41.28	55.56	9.50	AIA	AIA0410824	SC-1766	42.84	73.12	11.88	ACD	ACD0420809	SC-1299	44.00	62.00	13.00	ACA	ACA0440803
SC-272	41.28	57.15	9.50	AIA	AIA0410823	SC-3296	42.86	57.15	7.93	AIB	AIB0426408	SC-521	44.00	62.00	10.00	ACA	ACA0440817
SC-1715 SC-2143	41.28 41.28	60.33	12.70 7.94	ACB ACD	ACB0410801 ACD0410802	T-765 SC-2269	42.86 42.86	61.92 63.50	9.52	ACC ACB	ACC0420806 ACB0420813	SC-2824 SC-1572	44.00	62.00 62.00	8.00 10.00	ACB AIA	ACB0440816 AIA0440801
SC-2612	41.28	61.90	11.88	ACC	ACC0410803	SC-903	42.86	63.50	9.50	AIA	AIA0420867	SC-2250	44.00	62.00	8.00	AIA	AIA04408B8
SC-1492	41.28	61.91	11.11	ACA	ACA0410803	SC-2489	42.86	66.67	9.52	ACB	ACB0420814	SC-2359	44.00	62.00	12.00	AIA	AIA04408D5
SC-2284	41.29	54.27	6.00	ACA	ACA0416401	SC-1776	42.86	66.67	9.52	AIA	AIA0420866	T-775	44.00	62.00	11.70	AIA	AIA0440835
SC-1096	41.30	63.50	9.50	AIB	AIB0410807	SC-2543	42.86	66.68	12.70	AIB	AIB0420823	T-768	44.00	62.00	10.00	AIB	AIB0440802
SC-1000 SC-2823	41.30 41.91	63.50 63.50	9.50 9.52	AIC AIB	AIC0410802 AIB0416402	SC-2453 SC-834	42.87	63.55 53.00	9.52	AFR AIA	AFR0428401 AIA0430810	SC-1663 SC-178	44.00	62.31	6.30	AIA AIA	AIA0440817 AIA0440828
SB-1672	42.00	50.00	8.00	ACA	ACA0420813	SC-1752	43.00	53.50	10.00	AIA	AIA0430810 AIA0430802	SC-176	44.00	63.00	10.00	AIA	AIA0440845
SB-3320	42.00	50.00	4.00	ACA	ACA0422001	SC-2692	43.00	54.00	7.00	AIB	AIB0436401	SC-829	44.00	63.00	9.00	AIA	AIA04408A5
T-745	42.00	50.00	7.00	ACA		SC-718	43.00	55.00	5.00	AIA	AIA0430811	SC-2738	44.00	63.50	10.00	AIA	AIA0440825
SB-2547	42.00	50.00	8.00	AHA	AHA0426601	SC-2556	43.00	58.00	13.50	ACB	ACB0430802	SC-289	44.00	63.50	10.50	AIA	AIA0440830
SB-1960 SB-1925	42.00 42.00	50.00	7.00	AIA AIA	AIA0420841 AIA0420843	SC-2249 SC-3065	43.00	58.00 59.00	7.00	AIA AIA	AIA0430823 AIA0430830	T-772 SC-2846	44.00	63.50 63.96	10.00	AIA AIA	AIA0440825 AIA0446405
SB-1925	42.00	50.00	8.00	AIA	AIA0420843 AIA0420821	SC-2496	43.00	60.00	10.00	ACB	ACB0430801	SC-2040 SC-101	44.00	64.00	14.00	AIA	AIA0440403 AIA0440802
T-743	42.00	50.80	9.50	AID	AID0420801	SC-347	43.00	60.00	10.00	AIA	AIA0430817	SC-1168	44.00	64.00	8.00	AIA	AIA0440807
SC-1031	42.00	55.00	8.00	ACB	ACB0420810	SC-828	43.00	60.00	8.00	AIA	AIA0430821	SC-1221	44.00	64.00	10.00	AIA	AIA0440826
T-742	42.00	55.50	10.00	AIA	AIA0420855	SC-2807	43.00	60.00	15.00	AIB	AIB0430805	SC-1560	44.00	64.00	6.50	AIB	AIB0440801
T-750	42.00	56.00	12.00	AIA	AIA0420820	SC-517	43.00	60.50	12.00	AIB	AIB0430802	SC-1966	44.00	65.00	12.00	AIA	AIA0440838
T-748 T-737	42.00 42.00	56.00 57.00	8.00 5.00	AIA AIA	AIA0420817 AIA0420811	SC-2111 SC-1593	43.00	62.00 62.00	9.00 8.00	AFA AIA	AFA0438401 AIA0430822	SC-2041 SC-2251	44.00 44.00	65.00 65.00	8.00 10.00	AIA AIA	AIA0446403 AIA0440895
T-738	42.00	58.00	7.00	ACC	ACC0420804	SC-2687	43.00	62.00	7.00	AIB	AIB0430804	SC-2056	44.00	65.00	12.00	AIB	AIB0444301
T-752	42.00	58.00	12.00	AIA	AIA0420839	SC-2601	43.00	63.00	10.00	AIA	AIA0430819	SC-709	44.00	66.00	10.00	AIA	AIA0440844
T-751	42.00	58.00	10.00	AIA	AIA0420871	SC-505	43.00	63.50	10.00	AIA	AIA0430808	SC-735	44.00	66.00	13.00	AIA	AIA0440837
SC-1045 SC-1191	42.00 42.00	60.00	10.00 12.00	ACB ACD	ACB0420803 ACD0420802	SC-1403 SC-1359	43.00	63.50 64.00	10.00	AIC	AIC0430801	SC-872 SC-439	44.00	66.00 66.70	12.00	AIA	AIA0440833 AIA0440823
T-753	42.00	60.00	10.00	ACD	ACD0420802 AIA0420846	SC-1359 SC-292	43.00	64.00	10.00	AIA AIA	AIA0430804 AIA0430807	SC-439 SC-1962	44.00	67.00	24.00	AIA ACA	ACA0440810
T-740	42.00	60.00	5.70	AIA	AIA0420849	SC-1338	43.00	65.00	8.00	AIA	AIA0430805	SC-1084	44.00	67.00	24.00	ACB	ACB0440809
T-741	42.00	60.00	12.00	AIA	AIA0420851	SC-1761	43.00	65.00	20.00	AIA	AIA0430803	SC-504	44.00	68.00	13.00	AIA	AIA0440832
SC-1162	42.00	62.00	12.00	ACB	ACB0420802	SC-2357	43.00	65.00	10.00	AIA	AIA0430827	SC-531	44.00	68.00	8.00	AIA	AIA0440840
SC-1051	42.00 42.00	62.00	10.00	AIA	AIA0420803	SC-469	43.00	67.00	12.50	AIA AIB	AIA0430806	SC-532	44.00	68.00	7.00	AIA	AIA0440839 AIA0440841
SC-1093 T-755	42.00	65.00 65.00	10.80 8.00	ACC AIA	ACC0420805 AIA0420887	SC-1461 SC-2358	43.00	67.00 68.00	23.00 12.00	AIA	AIB0430801 AIA0430828	SC-566 T-774	44.00 44.00	68.00 69.00	10.00	AIA AIA	AIA0440641 AIA0440834
SC-1048	42.00	68.00	10.00	AIA	AIA0420848	SC-1820	43.00	70.00	13.00	AIA	AIA0430801	SC-102	44.00	70.00	13.00	AIA	AIA0440827
SC-1064	42.00	68.00	10.00	AIA	AIA0420848	SC-2648	43.00	70.00	10.00	AIA	AIA0430829	SC-1539	44.00	70.00	7.00	AIA	AIA0440804
T-739	42.00	68.00	12.00	AIA	AIA0420847	SC-506	43.00	72.00	10.00	AIA	AIA0430809	SC-2948	44.00	70.00	10.00	AIA	AIA04408E7
SC-1142	42.00	68.00	12.00	AIB	AIB0420807	SC-3220	43.42	60.40	8.05	ACC	ACC0430801	SC-3164	44.00	70.00	10.00	AIB	AIB0446405
T-757 T-747	42.00 42.00	70.00 72.00	12.00 10.00	AIA ACB	AIA0420870 ACB0420805	T-766 SC-2469	43.50 43.50	54.00 59.00	3.00 7.00	AID AOC	AID0430801 AOC0430801	SC-1319 SC-3089	44.00 44.00	70.50 72.00	10.00	AIA AIA	AIA0440805 AIA04408F1
T-759	42.00	75.00	12.00	AIA	AIA0420872	SC-1237	43.50	64.50	10.00	AIA	AIA0430812	SC-2131	44.00	73.00	12.00	ACB	ACB0440811
T-758	42.00	75.00	8.00	AIA	AIA0420871	SC-1567	43.50	70.20	11.00	AID	AID0430801	SC-177	44.00	73.00	12.00	AIA	AIA0440829
T-761	42.00	80.00	13.00	AIA	AIA0420874	SC-325	43.60	62.00	9.50	AIA	AIA0430825	SC-430	44.00	73.00	10.00	AIA	AIA0440824
T-760	42.00	80.00	12.00	AIA	AIA0420873	SC-261	43.70	66.70	12.70	AIA	AIA0430824	T-767	44.00	75.00	13.00	AIA	AIA0440803
T-762 T-763	42.00 42.00	85.00 85.00	10.00 12.00	AIA AIA	AIA0420870 AIA0420876	SC-1523 SC-2156	43.86 43.87	62.23 61.96	8.27 8.27	AID AID	AID0430802 AID0430801	SD-1380 SD-1940	44.00 44.00	80.00 80.00	10.00	ACA AIA	ACA0444301 AIA04408E5
T-764	42.00	85.00	13.00	AIA	AIA0420877	SC-1128	44.00	54.00	5.00	ACA	ACA0440805	SD-1940 SD-300	44.00	80.00	10.00	AIA	AIA04408L3
SC-2011	42.01	75.00	8.00	ACC	ACC0420811	SC-1007	44.00	54.00	5.00	AIA	AIA0440836	SD-333	44.00	80.00	9.50	AIA	AIA0440815
SC-661	42.20	69.90	9.50	AIA	AIA0420860	SC-1195	44.00	54.00	12.00	AIA	AIA0440808	SD-477	44.00	80.00	10.00	AIA	AIA0440814
SC-2663	42.41	68.33	12.70	ACB	ACB0420815	SC-466	44.00	54.00	7.00	AIA	AIA0440822	SD-177	44.00	81.00	10.00	AIA	AIA0440820
SC-692	42.50	62.00	9.00	AIA	AIA0420861	T-776	44.00	54.00	10.00	AIA	AIA0440843	SD-436	44.00	81.00	12.50	AIA	AIA0440816
SC-1931 SC-2356	42.67 42.67	63.50 63.50	12.70 9.52	AIA AIA	AIA0420875 AIA0420890	SC-1313 SC-2472	44.00 44.00	55.00 55.00	12.00 8.00	AIA AIA	AIA0440806 AIA04408D7	T-770 SD-643	44.00 44.00	85.00 90.00	10.00	ACA AIA	ACA0440804 AIA0440810
SC-2356 SC-1040	42.80	55.60	4.70	AIA	AIA0420890 AIA0420863	T-773	44.00	55.00	10.00	AIA	AIB0440832	SD-043 SD-1809	44.00	92.00	11.50	ACC	ACC0440816
SC-311	42.80	60.24	12.70	AIA	AIA0420882	SC-596	44.00	55.60	6.40	AIA	AIA0440842	SD-1095	44.00	92.00	10.00	AIA	AIA0440812
SC-1239	42.80	60.75	8.00	AIA	AIA0420862	T-769	44.00	57.00	8.00	AIA	AIA0440809	SD-280	44.00	92.10	12.70	AIA	AIA0440818

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



Internal	ID	OD	Thk	Style	Part No.	Internal	ID	OD	Thk	Style	Part No.	Internal	ID	OD	Thk	Style	Part No.
No.	(mm)	(mm)	(mm)			No.	(mm)	(mm)	(mm)	,		No.	(mm)	(mm)	(mm)	,	
SD-825	44.00	93.66	9.50	AIA	AIA0440811	SC-641	44.45	69.85	15.80	AIB	AIB0440805	SC-418	45.00	55.00	10.00	ACA	ACA0456401
SD-587	44.00	100.00	10.00	AIA	AIA04408D3	T-777	44.45	69.85	7.92	AIB	AIB0440804	SC-1876	45.00	55.00	5.00	ACC	ACC0450805
SC-2152 SC-2862	44.30 44.40	63.70 58.60	7.50 8.50	AIA	AIA04408C1 AHD0440802	SC-2825 SC-736	44.45 44.45	70.24 73.02	13.35 10.31	ACB ACC	ACB0440815 ACC0440813	SC-1661 SC-2025	45.00 45.00	55.00 55.00	7.00 6.00	AIA AIA	AIA0450815 AIA04508A4
SC-323	44.40	58.85	6.30	AIA	AIA04408C3	SC-937	44.45	73.02	12.70	AIA	AIA0440852	SC-2088	45.00	55.00	4.00	AIA	AIA0450818
SC-2778	44.40	60.40	9.50	ACA	ACA0440828	T-786	44.45	73.02	9.52	AIA	AIA0440859	SC-2397	45.00	55.00	9.00	AIA	AIA04508B8
SC-344 SC-861	44.40 44.40	62.00 69.50	9.50 12.70	AIA	AIA04408C4 AIA04408C9	SC-2435 SC-2809	44.45 44.45	73.03 73.03	9.52 12.70	ACA AIB	ACA0440823 AIB0440818	SC-627 SC-625	45.00 45.00	55.00 55.00	5.00	AIA AIA	AIA0450866 AIA0450864
SC-352	44.40	72.16	6.30	AIA AIA	AIA04408C9 AIA04408C6	SD-1628	44.45	76.20	12.70	ACB	ACB0440814	SC-965	45.00	55.00	8.00	AIA	AIA0450804 AIA0450894
SD-698	44.40	77.80	12.70	AIA	AIA04408A8	SD-327	44.45	76.20	12.70	ACD	ACD0440804	T-802	45.00	55.00	12.00	AIA	AIA0450887
SC-164	44.42	69.85	22.22	ACC	ACC0440810	T-778	44.45	76.20	12.00	AIA	AIA0440862	SC-106	45.00	55.00	10.00	AIB	AIB0450828
SC-3139 SC-1746	44.42 44.45	69.85 50.80	12.70 9.50	AIB AIA	AIB0446404 AIA0440849	T-787 SD-2133	44.45 44.45	76.20 81.00	12.70 11.11	AIA ACB	AIA0440863 ACB0440817	SC-1690 SC-2003	45.00 45.00	55.00 55.00	5.00 7.00	AIB AIB	AIB0450804 AIB0450824
SC-3097	44.45	53.97	5.55	AIA	AIA04408F2	SD-178	44.45	85.23	12.70	AIA	AIA0440851	SC-1674	45.00	55.00	4.00	AID	AID0450824
SC-1930	44.45	53.97	5.08	AID	AID0440801	SD-1573	44.45	85.72	9.52	ACB	ACB0440813	SC-2110	45.00	55.00	4.00	AID	AID0456401
T-779	44.45	53.98	9.50	AIA	AIA0440865	SC-2853	44.50	50.80	3.00	ACG	ACG0441001	SC-1039	45.00	56.00	10.00	AIA	AIA0450886
T-782 SC-2786	44.45 44.45	55.70 57.15	9.50 19.05	AIA ACC	AIA0440876 ACC0440817	SC-2460 SC-497	44.50 44.50	55.00 57.15	5.25 6.40	AIA AIA	AIA04408D6 AIA04408C8	SC-1859 SC-665	45.00 45.00	56.00 56.00	6.00 7.40	AIA AIA	AIA0450859
SC-2971	44.45	57.15	9.52	AIA	AIA0440883	SC-520	44.50	57.10	9.50	AIA	AIA0440878	SC-2422	45.00	56.00	10.00	AIB	AIB0450843
SC-3072	44.45	57.15	12.70	AIA	AIA04408E9	SC-1405	44.50	60.30	12.70	ACB	ACB0440803	SC-3020	45.00	56.00	8.00	AIB	AIB0450851
SC-2194	44.45	60.32	7.92	AFA	AFA0448402	SC-1353	44.50	60.30	12.70	AIA	AIA0440853	CS-935	45.00	56.20	6.70	ATE	ATE0457002
T-783 T-781	44.45 44.45	60.32 60.50	9.50 13.00	AIA AIA	AIA0440885 AIA0440872	SC-259 SC-945	44.50 44.50	60.30 61.90	6.30 9.50	AIA AIA	AIA0440869 AIA0440875	SC-2706 SC-2759	45.00 45.00	57.00 57.00	8.00 10.00	AIA AIA	AIA04508D7 AIA0456428
T-780	44.45	60.60	12.50	AIA	AIA0440868	SC-2629	44.50	62.23	8.00	AIB	AIB0440817	SC-3307	45.00	57.00	9.00	AIA	AIA04508E6
SC-2861	44.45	61.21	6.10	AHD	AHD0440801	SC-3154	44.50	63.50	9.50	AHC	AHC0446401	T-805	45.00	57.00	12.00	AIA	AIA045080B
SC-1893	44.45	61.21	6.00	AIA	AIA0440848	SC-1570	44.50	63.50	10.00	AIA	AIA0443201	SC-3308	45.00	57.00	14.00	AIB	AIB0456425
SC-125 SC-1095	44.45 44.45	61.91 61.91	9.52 7.93	ACA AIA	ACA0440819 AIA04408B3	SC-3070 SC-467	44.50 44.50	63.50 63.50	7.00 12.70	AIA AIA	AIA04408E8 AIA0440866	SC-243 T-790	45.00 45.00	57.30 57.50	7.00 9.00	AIA AIA	AIA0450875 AIA0450820
SC-1754	44.45	61.91	9.52	AIA	AIA0440850	SC-702	44.50	63.50	7.90	AIA	AIA0440879	SC-1505	45.00	58.00	9.00	ACC	ACC0450802
SC-1597	44.45	63.50	9.52	ACA	ACA0440805	SC-913	44.50	63.50	14.20	AIA	AIA0440873	SC-2190	45.00	58.00	6.50	AHB	AHB0456604
SC-2464	44.45	63.50	7.93	ACA	ACA0440814	SC-1796	44.50	63.50	9.50	AIB	AIB0440807	SC-2874	45.00	58.00	7.00	AHB	AHB045Q701
SC-1773 SC-167	44.45 44.45	63.50 63.50	9.52 9.52	ACB ACC	ACB0440801 ACC0440811	SC-346 SC-3266	44.50 44.50	63.63 65.00	9.50 10.00	AIA AIA	AIA04408C5 AIA04408F4	SC-1055 SC-1246	45.00 45.00	58.00 58.00	7.00 6.00	AIA AIA	AIA0450858 AIA0450819
SC-893	44.45	63.50	9.40	AFS	71000110011	SC-1498	44.50	66.68	12.70	ACC	ACC0440801	SC-225	45.00	58.00	6.50	AIA	AIA04508B1
SC-1984	44.45	63.50	9.52	AHA	AHA0441001	SC-1315	44.50	66.80	12.70	AIA	AIA0440802	SC-2691	45.00	58.00	12.00	AIA	AIA045080C
SC-2737	44.45	63.50	12.70	AHC	AHC0441001	SC-1412	44.50	67.00	10.00	AIA	AIA0440855	SC-871	45.00	58.00	8.00	AIA	AIA0450882
SC-128 SC-2682	44.45 44.45	63.50 63.50	9.52 8.00	AIA AIA	AIA0440854 AIA04408B9	SC-841 SC-1739	44.50 44.50	67.00 68.00	7.90 15.50	AIA ACA	AIA0440871 ACA0440807	SC-3057 SC-3305	45.00 45.00	58.00 58.00	7.00	AIB AIN	AIB0450852 AIA0450863
SC-2967	44.45	63.50	9.52	AIN	AIN0440801	SC-1120	44.50	69.90	12.70	ACB	ACB0440804	SC-2616	45.00	58.00	4/5.4	AZC	AZC0456401
SC-2063	44.45	63.50	6.35	AZH	AZH0441001	SC-1023	44.50	69.90	19.00	AIA	AIA0440874	SC-879	45.00	58.00	5.40	AZD	
SC-3227 SC-2258	44.45 44.45	63.65 63.65	12.51 12.70	ACA ACB	ACA0441001 ACB0440812	SC-1414 SC-381	44.50 44.50	69.95 69.95	11.10 12.70	AIA AIA	AIA0440856 AIA04408C7	SC-1656 SC-2560	45.00 45.00	58.50 58.50	6.00	AIA AIA	AIA0450812 AIA04508D5
SC-2256 SC-3182	44.45	64.77	9.52	ALA	AIA04408F3	SC-2468	44.50	70.00	12.70	ACA	ACA0440825	SC-2500	45.00	60.00	12.00	ACA	ACA0450804
SC-1343	44.45	66.60	19.05	AIA	AIA0440847	SC-139	44.50	70.00	12.50	AIA	AIA0440867	SC-1673	45.00	60.00	7.00	ACA	ACA0450803
SC-1669	44.45	66.67	25.40	ACA	ACA0440806	SC-2736	44.50	70.00	10.00	AIA	AIA04408E2	SC-1702	45.00	60.00	8.00	ACA	ACA0450808
SC-2379 SC-3061	44.45 44.45	66.67 66.67	9.52 11.10	ACA ACA	ACA0440822 ACA0444301	SC-537 SC-1097	44.50 44.50	71.50 72.00	9.50 12.70	AIA AIA	AIA0440877 AIA0440864	SC-1963 SC-2703	45.00 45.00	60.00	10.00 12.50	ACA ACA	ACA0450819 ACA0450810
SC-2264	44.45	66.67	9.52	ACA	ACD0440806	SC-1037	44.50	73.15	12.70	ACB	ACB0440802	SC-2703	45.00	60.00	10.00	ACB	ACB0450807
SC-2471	44.45	66.67	12.70	AIA	AIA0440889	SD-543	44.50	76.20	9.50	AIA	AIA0440861	SC-1082	45.00	60.00	10.00	ACC	ACC0450814
SC-980	44.45	66.67	11.11	AIA	AIA04408B1	SC-1701	45.00	52.00	5.00	ACA	ACA0450802	SC-1886	45.00	60.00	6.00	ACC	ACC0450804
T-784 SC-2434	44.45 44.45	66.67 68.00	9.52 9.52	AIA AIA	AIA0440888 AIA0446408	SC-1711 SC-546	45.00 45.00	52.00 52.00	5.00 4.00	AIA AIA	AIA0450824 AIA0450855	SC-2436 SC-253	45.00 45.00	60.00	13.00 9.00	ACC ACC	ACC0450815 ACC0450801
SC-2749	44.45	68.26	9.52	ACA	ACA0440826	SC-807	45.00	52.00	7.00	AIA	AIA0450838	SC-301	45.00	60.00	8.00	ACC	ACC0456404
SC-2321	44.45	68.26	9.52	AIA	AIA0446407	SC-2425	45.00	52.00	7.00	AIB	AIB0450844	SC-2308	45.00	60.00	7.00	ACD	ACD0450802
SC-2227	44.45	68.50	9.58	AIA	AIA04408C2	SC-1743	45.00	52.00	7.00	AID	AID0450804	SC-140	45.00	60.00	10.00	AFA	AFA0458401
SC-1608 SC-2710	44.45 44.45	69.85 69.85	7.93 9.52	ACD ACM	ACD0440805 ACM0446401	SC-2148 SC-2179	45.00 45.00	52.00 52.00	4.00 4.00	AID AID	AID0450802 AID0451001	SC-2826 SC-3055	45.00 45.00	60.00	8.00 8.00	AFA AHA	AFA0458601 AHA0456603
SC-2415	44.45	69.85	12.70	AFA	AFA0448403	SC-561	45.00	52.00	4.00	AIE	AIE0450801	SC-1742	45.00	60.00	12.50	AIA	AIA04508C3
SC-599	44.45	69.85	11.11	AFA	AFA0448401	SC-2644	45.00	53.00	8.00	AIA	AIA04508D6	SC-1980	45.00	60.00	13.00	AIA	AIA045080B
SC-1271	44.45	69.85	7.93	AIA	AIA04408B4	SC-3258	45.00	54.00	10.00	ACU	ACU0450801	SC-1992	45.00	60.00	9.00	AIA	AIA045080D
SC-1967 SC-2698	44.45 44.45	69.85 69.85	9.52 7.98	AIA AIA	AIA0440886 AIA04408E1	SC-873 SC-2360	45.00 45.00	54.00 54.00	5.50 5.00	AHA AIA	AHA0456601 AIA04508C9	SC-227 SC-3129	45.00 45.00	60.00	7.00	AIA AIA	AIA0450803 AIA0450803
SC-2142	44.45	69.85	9.52	AIB	AIB04408L1	SC-2300	45.00	55.00	7.00	ACA	ACA0450845	SC-3129	45.00	60.00	12.00	AIA	AIA0450003

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Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SC-3221	45.00	60.00	6.00	AIA	AIA045080G	SC-2919	45.00	62.00	7.00	AIC	AIC0450801	SC-275	45.00	65.00	8.00	AIB	AIB0450807
SC-606	45.00	60.00	12.00	AIA	*********	SC-2972	45.00	62.00	12.00	AIC	AIC0456402	SC-2813	45.00	65.00	10.00	AIB	AIB0450825
SC-992 SC-1198	45.00 45.00	60.00	10.00 7.00	AIA AIB	AIA0450802 AIB0450805	SC-3069 SC-2918	45.00 45.00	62.00 62.00	8.00 9.00	AID AIJ	AID0454301 AIJ0450801	SC-2839 SC-868	45.00 45.00	65.00 65.00	7.00	AIB AIB	AIB0450849 AIB0450825
SC-1196 SC-1305	45.00	60.00	7.00	AIB	AIB0450805	SC-2516	45.00	62.00	6/7.00	AIN	AIN0456401	T-799	45.00	65.00	10.00	AIC	AIC0450823
SC-1858	45.00	60.00	10.00	AIB	AIB0450811	SC-3023	45.00	62.00	8.00	AIN	AIN0450801	SC-1792	45.00	65.00	10.00	AID	AID0450802
SC-2076	45.00	60.00	8.00	AIB	AIB0450838	SC-3219	45.00	62.00	7.00	AIN	AIN0456601	SC-2856	45.00	65.00	4.50	AID	AID0451001
T-789	45.00	60.00	9.00	AIB	AIB0450803	SC-2593	45.00	62.00	8.00	AIQ	AIQ0450801	SC-2903	45.00	65.00	8.00	AIK	AIK0456401
SC-3173 SC-909	45.00 45.00	60.00	8.00	AID AID	AID0454302 AID0450803	SC-145 SC-1173	45.00 45.00	62.50 63.00	8.00 9.00	AIA AIA	AIA04508AB AIA0450888	SC-2830 SC-1889	45.00 45.00	65.00 65.00	10.00 12.00	AIN AZN	AIN045Q701 AZN0450801
SC-940	45.00	60.00	8.00	AIN	AIA0450805	SC-1182	45.00	63.00	7.00	AIA	AIA0450848	SC-1286	45.00	66.00	10.00	AIA	AIA0450817
SC-353	45.00	60.10	10.00	AIA	AIA04508C1	SC-1184	45.00	63.00	7.00	AIA	AIA0450848	SC-2362	45.00	66.00	7.00	AIA	AIA04508D1
SC-814	45.00	60.50	8.00	AIA	AIA0450872	SC-1748	45.00	63.00	13.00	AIA	AIA0450837	SC-2493	45.00	66.00	6.00	AIB	AIB0456417
SC-2430	45.00	61.00	7.00	ACA	ACA0450833	SC-2294	45.00	63.00	12.00	AIA	AIA0456425	SC-2520	45.00	66.00	10.00	AIB	AIB0450845
SC-557 SC-2609	45.00 45.00	61.00 61.00	9.00	AIA AIB	AIA0450856 AIB0450846	SC-2361 SC-2900	45.00 45.00	63.00 63.00	10.00 11.00	AIA AIA	AIA04508A7 AIA0452001	SC-1667 SC-1952	45.00 45.00	67.00 67.00	10.00	AIA AZW	AIA0450816 AZW0451101
SC-1090	45.00	62.00	8.50	ACA	ACA0450812	SC-1196	45.00	63.50	10.00	AIA	AIA0450847	SC-405	45.00	68.00	12.00	ACA	ACA0450801
SC-1225	45.00	62.00	10.00	ACA	ACA0450807	SC-3012	45.00	63.50	14.00	AIA	AIA0451001	SC-1786	45.00	68.00	12.00	ACB	ACB0450802
SC-1276	45.00	62.00	10.00	ACA	ACA0450807	SC-617	45.00	63.50	5.00	AIA	AIA0450857	SC-1900	45.00	68.00	12.00	ACB	ACB0450802
SC-2693 SC-2833	45.00	62.00	12.00	ACA	ACA0450836	SC-552	45.00	63.50	12.70	AIB	AIB0450813	SC-2114 SC-1144	45.00	68.00	12.00	AHC	AHC0450801
SC-2033 SC-2914	45.00 45.00	62.00 62.00	9.00 8.00	ACA ACA	ACA0454301 ACA0456408	SC-1818 SC-1831	45.00 45.00	64.00 64.00	9.00 6.00	AIA AIA	AIA0450825 AIA0450826	SC-1144 SC-1155	45.00 45.00	68.00 68.00	15.00 12.00	AIA AIA	AIA0450891 AIA0450889
SC-1783	45.00	62.00	8.00	ACB	ACB0450804	SC-2050	45.00	64.00	8.00	AIA	AIA0450887	SC-138	45.00	68.00	11.00	AIA	AIA0450874
SC-2510	45.00	62.00	10.00	ACB	ACB0456401	SC-616	45.00	64.00	10.00	AIA	AIA0450851	SC-1639	45.00	68.00	8.00	AIA	AIA0450808
SC-2956	45.00	62.00	16.00	ACB	ACB0450819	SC-741	45.00	64.00	12.00	AIA	AIA0450898	SC-2363	45.00	68.00	9.00	AIA	AIA04508D2
SC-1430	45.00	62.00	9.00	ACC	ACC0450803	T-796	45.00	64.00	13.00	AIA	AIA0450896	SC-691	45.00	68.00	10.00	AIA	AIA0450880
SC-1867 SC-1335	45.00 45.00	62.00 62.00	10.00 10.00	ACC ACD	ACC0450806 ACD0456601	SC-1325 SC-1366	45.00 45.00	64.00 64.00	11.00 12.00	AIB AIB	AIB0450806 AIB0450809	SC-1035 SC-1166	45.00 45.00	68.00 68.00	11.00 12.00	AIB AIB	AIB0450817 AIB0450819
SC-2211	45.00	62.00	10.00	AFA	AFA0458403	SC-1832	45.00	64.00	5.00	AIB	AIB0450810	SC-2044	45.00	68.00	10.00	AIB	AIB0450826
SC-2713	45.00	62.00	7.00	AFA	AFA0458407	SC-288	45.00	64.00	12.00	AIB	AIB0450809	SC-2927	45.00	68.00	9.00	AIB	AIB0450850
SC-2950	45.00	62.00	9.00	AFA	AFA0458408	SC-538	45.00	64.00	13.00	AIB	AIB0450814	SC-819	45.00	68.00	12.00	AIB	AIB0450819
SC-2135	45.00	62.00	8.00	AFU	ALIA 0.4E4.004	SC-1504	45.00	65.00	7.00	ACA	ACA0450805	SC-3299	45.00	68.00	12.00	AIG	AIG0450802
SC-2837 SC-3007	45.00 45.00	62.00 62.00	8.00 7.00	AHA AHA	AHA0451001 AHA0456602	SC-1729 SC-2116	45.00 45.00	65.00 65.00	4.00 5.00	ACA ACA	ACA0450811 ACA0450830	T-798 SC-1348	45.00 45.00	68.30 68.50	10.00	AIA AIA	AIA0450876 AIA0450821
SC-1333	45.00	62.00	8.00	AHB	AHB0451001	SC-2553	45.00	65.00	12.00	ACA	ACA0450835	SC-2244	45.00	70.00	8.00	ACA	ACA0450831
SC-2121	45.00	62.00	7.00	AHB	AHB0456603	SC-2673	45.00	65.00	8.00	ACA	ACA0450827	SC-2426	45.00	70.00	7.00	ACA	ACA0450832
SC-2625	45.00	62.00	10.00	AHB	AHB0456605	SC-1426	45.00	65.00	12.00	ACB	ACB0450801	SC-3149	45.00	70.00	10.00	ACA	ACA0450841
SC-2812 SC-2873	45.00 45.00	62.00 62.00	9.00 7.00	AHB AHB	AHB0451006 AHB045Q702	SC-2312 T-800	45.00 45.00	65.00 65.00	10.00 10.00	ACB ACB	ACB0450803 ACB0450803	SC-1098 SC-2739	45.00 45.00	70.00	24.00	ACB ACB	ACB0450815 ACB0450817
SC-2073	45.00	62.00	8.00	AHB	AHB045Q702	SC-3122	45.00	65.00	8.00	ACC	ACC0450806	SC-1934	45.00	70.00	24.00	ACC	ACC0450809
SC-3199	45.00	62.00	8.00	AHD	AHD0450801	SC-2614	45.00	65.00	10.00	AFA	AFA0458406	SC-2019	45.00	70.00	12.00	ACC	ACC0450812
SC-1008	45.00	62.00	10.00	AIA	AIA0450879	SC-2158	45.00	65.00	7.00	AHA	AHA0451001	SC-1509	45.00	70.00	12.00	ACD	ACD0450801
SC-1050	45.00	62.00	7.00	AIA	AIA0450881	SC-1344	45.00	65.00	8.00	AHB	AHB0451002	SC-2236	45.00	70.00	11.00	AFA	AFA0458404
SC-1485 SC-2192	45.00 45.00	62.00 62.00	14.00 8.00	AIA AIA	AIA04508B5 AIA0450850	SC-2073 SC-2186	45.00 45.00	65.00 65.00	10.00 7.00	AHB AHB	AHB0456601 AHB0451003	SC-3096 SC-1397	45.00 45.00	70.00	11.00 14.00	AFB AIA	AFB0458601 AIA0450822
SC-2192 SC-2243	45.00	62.00	6.00	AIA	AIA04508B9	SC-2100	45.00	65.00	7.00	AHB	AHB0451003 AHB0456401	SC-1397	45.00	70.00	10.00	AIA	AIA0450822 AIA0450869
SC-2262	45.00	62.00	9.00	AIA	AIA04508B6	SC-3200	45.00	65.00	7.30	AHD	AHD0450802	SC-2259	45.00	70.00	12.00	AIA	AIA0450892
SC-2674	45.00	62.00	7.00	AIA	AIA0450881	SC-110	45.00	65.00	10.00	AIA	AIA0450804	SC-2364	45.00	70.00	5.00	AIA	AIA04508D3
SC-2774	45.00	62.00	7.50	AIA	AIA0456430	SC-1186	45.00	65.00	15.00	AIA	AIA0450849	SC-2401	45.00	70.00	8.00	AIA	AIA045080F
SC-377 SC-608	45.00 45.00	62.00 62.00	12.00 8.00	AIA AIA	AIA0450843 AIA0450850	SC-1362 SC-1803	45.00 45.00	65.00 65.00	6.00 22.00	AIA AIA	AIA0450823 AIA0450827	SC-514 SC-925	45.00 45.00	70.00	17.00 7.00	AIA AIA	AIA0450868 AIA04508B4
SC-689	45.00	62.00	10.00	AIA	AIA0450850 AIA0450879	SC-1812	45.00	65.00	7.00	AIA	AIA0450827 AIA0450801	T-797	45.00	70.00	12.70	AIA	AIA04508B4 AIA0450897
SC-734	45.00	62.00	15.00	AIA	AIA0450899	SC-2217	45.00	65.00	12.00	AIA	AIA0450831	T-793	45.00	70.00	16.00	AIA	AIA0450862
SC-1100	45.00	62.00	9.00	AIB	AIB0450818	SC-258	45.00	65.00	13.00	AIA	AIA0450877	SC-1423	45.00	70.00	24.00	AIB	AIB0450807
SC-1720	45.00	62.00	7.50	AIB	AIB0450812	SC-2581	45.00	65.00	10.00	AIA	AIA0450804	SC-2108	45.00	70.00	14.00	AIB	AIB0450842
SC-2183 SC-2400	45.00 45.00	62.00 62.00	7.00 12.00	AIB AIB	AIB0456411 AIA0450835	SC-3102 SC-3112	45.00 45.00	65.00 65.00	8.00 10.00	AIA AIA	AIA0450861 AIA0454311	SC-2637 SC-2138	45.00 45.00	70.00	12.00	AIB AID	AIB0450847 AID0456401
SC-2400 SC-2499	45.00	62.00	8.00	AIB	AIA0450835 AIB0450801	SC-3112 SC-3272	45.00	65.00	9.00	AIA	AIA0454311 AIA04508E5	SC-2138 SC-2193	45.00	70.00	11.00 17.00	AZA	AZA0450801
SC-2720	45.00	62.00	11.00	AIB	AIB0450848	SC-365	45.00	65.00	10.00	AIA	AIA0450804	SC-724	45.00	71.00	8.00	AIA	AIA0450841
SC-2805	45.00	62.00	10.00	AIB	AIB0450820	SC-572	45.00	65.00	12.70	AIA	AIA0450854	SC-2768	45.00	71.20	12.50	AIA	AIA0456429
SC-746	45.00	62.00	10.00	AIB	AIB0450820	SC-671	45.00	65.00	8.00	AIA	AIA0450861	SC-217	45.00	71.60	10.00	AIA	AIA0450870
SC-805	45.00	62.00	8.00	AIB	AIB0450801	SC-813	45.00	65.00	12.00	AIA	AIA0450831	SC-1284	45.00	72.00	10.00	ACA	ACA0450806
SC-1953	45.00	62.00	8.00	AIC	AIC0456401	SC-2424	45.00	65.00	12.00	AIB	AIB0450836	SC-2028	45.00	72.00	8.00	ACA	ACA0450815

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SC-943	45.00	72.00	12.00	ACA	ACA0450813	SD-2022	45.00	92.00	10.00	AIA	AIA04508D9	SC-399	47.00	56.00	5.00	AIA	AIA0470817
SC-1163	45.00	72.00	12.00	ACB	ACB0450805	SD-1093	45.00	100.00	10.00	AIA	AIA0450829	SC-2485	47.00	57.00	5.00	AIA	AIA0470897
T-801 SC-105	45.00 45.00	72.00 72.00	10.00	ACB AIA	ACB0450806 AIA0450867	SD-2206 SE-890	45.00 45.00	100.00	13.00 12.00	AIA ACD	AIA045080H ACD0450801	SC-2365 SC-2078	47.00 47.00	58.00 59.00	7.00	AIA AIA	AIA0470890 AIA0470884
SC-1054	45.00	72.00	10.00	AIA	AIA0450867	SC-999	45.10	65.10	9.00	AIA	AIA04508C2	SC-3156	47.00	60.00	6.50	ACG	ACG0470802
SC-1771	45.00	72.00	7.00	AIA	AIA0450836	SC-2922	45.20	61.00	6.80	ACA	ACA0450839	SC-1320	47.00	60.00	8.00	AIA	AIA0470816
SC-1865	45.00	72.00	13.00	AIA	AIA0450832	SD-388	45.20	79.40	12.70	AIA	AIA0450873	SC-2366	47.00	60.00	7.00	AIA	AIA0470891
SC-291 SC-545	45.00 45.00	72.00 72.00	12.00 10.00	AIA AIA	AIA04508A3 AIA0450867	SC-2743 SC-1270	45.50 45.50	61.00 62.30	6.50 11.70	ACA AIA	ACA0450837 AIA0450884	SC-2390 SC-3160	47.00 47.00	60.00	10.00	AIA AID	AIA0470892 AID0470801
SC-848	45.00	72.00	14.00	AIA	AIA0450885	SC-132	45.50	63.50	8.60	AIA	AIA0450871	SC-2871	47.00	62.00	7.00	AHB	AHB047Q701
SC-1700	45.00	72.00	8.00	' '	AIA0450813	SC-703	45.50	72.00	8.00	AIA	AIA0450883	SC-1293	47.00	62.00	12.00	AIA	AIA0470825
SC-2046	45.00	72.00	12.00	AIB	AIB0450815	SD-2200	45.50	76.00	12.50	AIA	AIA04508E4	SC-1643	47.00	62.00	6.00	AIA	AIA0470807
SC-2377 SC-3248	45.00 45.00	72.00 72.00	10.00	AIB AIB	AIB0454304 AIB0450856	SC-1042 SC-1755	45.70 46.00	65.10 52.00	8.90 9.00	AIA AIA	AIA0450893 AIA0460802	SC-564 SC-682	47.00 47.00	62.00 62.00	8.00 9.00	AIA AIA	AIA0470823 AIA0470871
SC-1407	45.00	72.00	12.00	AIC	AIC0450801	T-815	46.00	52.00	10.00	AIA	AIA0460809	SC-2145	47.00	62.00	8.00	AIB	AIB0476410
SC-3038	45.00	72.00	7.00	AIN	AIN0456403	SC-461	46.00	55.60	6.35	AIA	AIA0460814	SC-878	47.00	63.00	9.00	AIA	AIA0470827
SC-472 SC-630	45.00 45.00	72.50	12.70 12.00	AIB	AIB0450815 AIA0450865	SC-1493 SC-1024	46.00 46.00	56.00 57.00	4.00 10.00	AIA AIB	AIA0460807 AIB0460801	SC-2604 SC-1744	47.00 47.00	63.00	10.00	AIB	AIB0470808
SC-780	45.00	73.00 73.00	12.00	AIA AIA	AIA0450805 AIA0450895	SC-1024	46.00	59.00	12.00	AIA	AIA0460803	SC-1744	47.00	63.70 65.00	10.00	AIA AIA	AIA0470804 AIA0470870
SC-1371	45.00	73.00	13.00	AIB	AIB0450808	T-817	46.00	60.00	7.00	AIA	AIA0460813	SC-2606	47.00	66.00	9.50	AIA	AIA04708A1
SC-1995	45.00	75.00	12.00	ACB	ACB0450808	SC-747	46.00	61.00	6.30	AIA	AIA0460812	SC-220	47.00	67.00	12.00	ACC	ACC0470806
SE-1152	45.00	75.00	13.00	AFA	AFA0458602	SC-1631	46.00	62.00	8.00	AIA	AIA0460801	SC-232	47.00	67.00	12.00	AIA	AIA0470820
SC-1110 SC-1641	45.00 45.00	75.00 75.00	10.00 7.00	AIA AIA	AIA0450814 AIA0450807	SC-2660 SC-3134	46.00 46.00	63.00 64.00	9.00 5.00	AIA ACA	AIA0460802 ACA0460806	SC-2391 SC-2414	47.00 47.00	67.00 67.00	10.00	AIA AIA	AIA0470830 AIA0470896
SC-1650	45.00	75.00	8.00	AIA	AIA0450811	SC-2132	46.00	64.00	9.00	AFU	71071010000	SC-2676	47.00	67.00	9.50	AIA	AIA04708A2
SC-1676	45.00	75.00	10.00	AIA	AIA0450814	SC-2218	46.00	64.00	7.00	AIA	AIA0466401	SC-426	47.00	67.00	12.00	AIA	AIA0470820
SC-3138	45.00	75.00	10.00	AIA	AIA0450901	SC-2252	46.00	64.00	10.00	AIA	AIA0460830	T-825	47.00	67.50	13.00	AIA	AIA0470826
SC-614 SC-688	45.00 45.00	75.00 75.00	12.00 9.00	AIA AIA	AIA0450852 AIA0450860	T-818 T-816	46.00 46.00	64.00 65.00	7.00 14.00	AIA ACA	AIA0460820 ACA0460801	SC-1092 T-826	47.00 47.00	68.00 68.50	12.50 4.00	AIA AIA	AIA0470824 AIA0470828
T-788	45.00	75.00	5.00	AIA	AIA0450806	SC-1290	46.00	65.00	14.00	ACB	ACB0460802	SC-256	47.00	69.90	6.60	AIA	AIA0470821
SC-1287	45.00	75.00	8.00	AIB	AIB0450816	SC-1503	46.00	65.00	10.00	AIA	AIA0460806	SC-327	47.00	70.00	11.00	ACA	ACA0470810
SC-2031	45.00	75.00	10.00	AIB	AIB0450827	SC-1940	46.00	65.00	6.00	AIA	AIA0460821	SC-2263	47.00	70.00	10.00	AIA	AIA0470877
SC-2904 SC-3001	45.00 45.00	75.00 75.00	12.00 6.00	AIB AIB	AIB0456420 AIB0456422	SC-716 SC-512	46.00	66.00 67.00	10.00 12.70	AIA AIA	AIA0460810 AIA0460811	SC-2395 SC-2396	47.00 47.00	70.00	12.00 7.00	AIA AIA	AIA0470894 AIA0470893
SC-2891	45.00	75.00	7.00	AIN	AIN0456402	T-820	46.00	67.00	10.00	AIA	AIA0460823	SC-2792	47.00	70.00	6.00	AIA	AIA0470902
SD-1854	45.00	76.00	12.50	ACB	ACB0450818	SC-2748	46.00	69.00	10.00	AIA	AIA0466403	SC-285	47.00	70.00	9.00	AIA	AIA0470819
SD-370 T-809	45.00 45.00	76.00 78.00	12.00 10.00	AIA AIA	AIA0450846 AIA04508A2	SC-1394 SC-2652	46.00 46.00	70.00 71.00	6.00 10.00	AIA AIA	AIA0460808 AIA0460833	T-822 T-823	47.00 47.00	70.00	6.00	AIA AIA	AIA0470805 AIA0470806
T-810	45.00	78.00	12.00	AIA	AIA04508A2 AIA045080H	SC-2032	46.00	72.00	10.00	AIA	AIA0460826	SC-280	47.00	71.00	8.00	AIA	AIA0470800 AIA0470822
SD-1641	45.00	80.00	7.00	ACA	ACA0450834	SC-2438	46.00	73.00	15.00	ACB	ACB0460803	SC-2619	47.00	73.00	12.50	AIA	AIA0470901
SD-1362	45.00	80.00	12.00	ACB	ACA0450840	T-821	46.00	73.00	12.00	AIA	AIA0460824	SC-295	47.00	73.00	10.00	AIA	AIA0470818
SD-1368 SD-1043	45.00 45.00	80.00	7.00	AHB	AIA0450830	SC-1453 SD-822	46.00 46.00	75.00 78.00	11.00 10.00	ACE AIA	ACE0460801 AIA0460805	SC-2446 SC-1666	47.00 47.00	75.00 75.00	12.00 12.00	ACA AIA	ACA0470815 AIA0470810
SD-1043	45.00	80.00	7.00	AIA	AIA045080E	SD-342	46.00	79.00	8.00	AIA	AIA0460804	SC-748	47.00	75.00	8.50	AIA	AIA0470819
SD-384	45.00	80.00	13.00	AIA	AIA0450842	SD-1977	46.00	80.00	6.00	AIA	AIA0460836	SD-1521	47.00	76.20	7.90	AIA	AIA0470802
SD-661	45.00	80.00	10.00	AIA	AIA0450830	SD-1978	46.00	80.00	10.00	AIA	AIA0460835	SD-153	47.00	76.20	7.90	AIA	AIA0470802
SD-690 SD-774	45.00 45.00	80.00	12.00 8.00	AIA AIA	AIA0450834 AIA0450835	SD-1784 SC-1870	46.00 46.02	90.00 69.85	10.00 12.70	AIA AIA	AIA0460834 AIA0460815	SD-547 SD-2033	47.00 47.00	77.00 77.00	10.00	AIA AIB	AIA0470814 AIB0470810
SD-174	45.00	80.00	10.00	AIB	AIB0450829	SC-611	46.02	73.15	7.92	AIA	AIA0460828	SD-2033	47.00	78.00	12.00	AIA	AIA0470811
SD-1577	45.00	81.00	13.00	AIA	AIA04508D4	SC-2150	46.03	63.50	9.52	ACA	ACA0460804	SD-455	47.00	80.00	10.00	AIA	AIA0470815
SD-442	45.00	81.30	12.00	AIA	AIA0450840	SC-2532	46.10	60.32	9.52	AIA	AIA0460832	SD-2015	47.00	80.00	7.00	AIB	AIB0470809
SD-226 SD-2226	45.00 45.00	82.00 85.00	11.00 10.00	AIA ACA	AIA0450844 ACA0456409	SD-1033 SD-1650	46.20 46.20	80.00 80.00	10.00 7.00	AIA AIA	AIA0460816 AIA0460831	SD-287 SD-345	47.00 47.00	80.50 85.00	14.00 13.00	AIA AIA	AIA0470803 AIA0470809
SD-2226 SD-1519	45.00	85.00	12.00	ALA	AIA0450839	SC-1538	46.20	65.07	9.50	AIA	AIA0460631 AIA0460817	SD-345 SD-1914	47.00	85.00	10.00	AIA	AIL0470809
SD-382	45.00	85.00	6.00	AIA	AIA0450845	SC-1273	46.50	66.60	22.20	ACB	ACB0460801	SD-2196	47.00	90.00	10.00	AIB	AIB0470811
T-792	45.00	85.00	12.70	AIA	AIA0450839	SC-696	46.50	71.50	4.70	AIA	AIA0460818	T-824	47.00	110.00	10.00	AIA	AIA0470813
T-812 SD-1608	45.00 45.00	85.00 85.00	13.00	AIA AIB	AIA045080J AIB0454303	SC-2272 SC-1822	46.70 46.83	69.85 66.67	12.50 9.52	ACA ACA	ACA0466401 ACA0460802	SE-1137 SC-755	47.00 47.10	120.00 63.50	8.00	AIA AIA	AIA04708A3 AIA0470831
SD-1006 SD-1036	45.00	85.00	10.00	AIN	AIA0450828	SC-1622 SC-2587	46.83	67.46	13.49	ACC	ACC0460803	SD-443	47.10	80.90	10.20	AIA	AIA0470631 AIA0470832
SD-128	45.00	90.00	7.00	AIA	AIA04508A9	SC-693	46.90	72.20	10.00	AIA	AIA0460819	SC-2554	47.62	58.74	6.35	AIB	AIB0474301
SD-834	45.00	90.00	10.00	AIA	AIA0450833	SB-744	47.00	50.00	7.00	AIA	AIA0470879	SC-1778	47.62	60.32	9.52	ACA	ACA0470803
T-813 T-814	45.00 45.00	90.00	12.00 13.00	AIA AIA	AIA045080K AIA045080L	SC-2994 SC-2026	47.00 47.00	52.00 55.00	7.00 7.00	AIA AIA	AIA04708A4 AIA0470868	SC-1775 SC-2261	47.62 47.62	61.91 63.50	9.52 9.52	AIA AIA	AIA0470849 AIA0470885
1-014	<del>-</del> 5.00	30.00	13.00	AIA	AIAU4JUOUL	00-2020	47.00	33.00	7.00	AIA	AIAU41 0000	00-2201	+1.02	00.00	9.02	AIA	7170410000

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Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SC-2295	47.62	63.55	9.52	ACC	ACC0470807	SC-2277	48.00	62.00	6.00	AIB	AIB0480813	SC-2017	48.00	72.00	8.00	AIB	AIB0480808
SC-1976	47.62	66.62	7.95	ACA	ACA0470807	SC-1037	48.00	62.00	9.00	AID	AID0480805	SC-3085	48.00	72.00	11.00	AIC	AIC0480801
SC-336	47.62	66.67	14.28	ACB	ACB0470805	SC-148	48.00	62.00	8.00	AIE	AIE0486401	SC-3301	48.00	72.00	12.00	AIG	AIG0480803
SC-2061 SC-830	47.62 47.62	66.67 66.67	9.52 14.28	AIA AIA	AIA0470859 AIA0470878	SC-2976 SC-2848	48.00 48.00	62.00 63.00	10.00 8.00	AZA AIA	AZA0480801 AIA04808B8	T-840 SC-789	48.00 48.00	72.40 72.50	12.00 12.00	AIA AIB	AIA0480841 AIB0480807
SC-2013	47.62	66.67	9.52	AID	AID0471001	SC-951	48.00	64.00	10.00	AIA	AIA0480849	SC-3047	48.00	73.00	8.00	ACB	ACB0486401
T-828	47.62	67.00	6.35	AIA	AIA0470847	SC-2127	48.00	65.00	22.00	ACB	ACB0480808	SC-147	48.00	73.00	12.50	AIA	AIA0480851
SC-1782	47.62	68.26	7.93	ACA	ACA0470804	SC-2751	48.00	65.00	8.00	ACB	ACB0480809	SC-1280	48.00	74.00	12.00	AIA	AIA0480842
SC-2055	47.62	69.85	7.93	ACA	ACA0476401	SC-417	48.00	65.00	10.00	ACC	ACC0480801	SC-1388	48.00	74.00	10.00	AIA	AIA0480823
SC-2406 SC-382	47.62 47.62	69.85 69.85	9.52 12.70	AIA AIA	AIA0470858 AIA0470850	SC-2921 SC-1553	48.00 48.00	65.00 65.00	10.00 9.50	AFA AIA	AFA0488401 AIA0480811	SC-454 SC-1516	48.00 48.00	74.00 75.00	6.50	AIA AIA	AIA0480830 AIA0480809
SC-2901	47.62	70.48	6.50	ACG	ACG0470801	SC-173	48.00	65.00	14.00	AIA	AIA0480833	SC-2278	48.00	75.00	8.00	AIA	AIA0486412
SC-2065	47.62	70.50	6.35	ACB	ACB0470804	SC-1750	48.00	65.00	6.00	AIA	AIA0480805	SC-2392	48.00	75.00	12.00	AIA	AIA04808B4
SC-2599	47.62	70.61	7.62	AIA	AIA0470900	SC-2225	48.00	65.00	7.00	AIA	AIA0480803	T-847	48.00	75.00	8.00	AIA	AIA0480858
SC-2697	47.62	73.02	12.70	ACB	ACB0470808	SC-2393	48.00	65.00	9.00	AIA	AIA04808B3	T-848	48.00	75.00	10.00	AIA	AIA04808A1
SC-3247 SC-1571	47.62 47.62	73.02 73.02	7.95 9.52	ACD AIA	ACD0476402 AIA0470856	SC-388 SC-450	48.00 48.00	65.00 65.00	8.00 10.00	AIA AIA	AIA0480836 AIA0480831	SD-1205 SD-2111	48.00 48.00	76.00 76.00	12.00 22.00	ACC ACC	ACC0480803 ACC0486402
SC-2260	47.62	73.02	12.70	AIA	AIA0470886	T-845	48.00	65.00	12.00	AIA	AIA0480857	SD-2111	48.00	76.00	13.00	AIA	AIA0480806
SD-147	47.62	76.20	11.68	ACC	ACC0470804	SC-2095	48.00	65.00	10.00	AIB	AIB0480811	SD-923	48.00	76.00	23.00	AIA	AIA0480814
SD-2058	47.62	76.20	13.45	ACD	ACD0470802	SC-2423	48.00	65.00	7.00	AIB	AIB0480814	T-835	48.00	76.00	9.00	AIA	AIA0480817
SD-911	47.62	76.20	12.70	AIN	AIA0470839	SC-2450	48.00	65.00	8.00	AIB	AIB0480815	SD-720	48.00	78.00	9.00	AIA	AIA0480822
SD-2074 SD-1210	47.62 47.62	76.20 76.25	6.35	AZJ ACC	AZJ0470801 ACC0470803	SC-2498 SC-2772	48.00 48.00	65.00 65.00	10.00 9.00	AIB AIB	AIB0480811 AIB0480817	SD-963 T-850	48.00 48.00	78.00 78.00	9.00	AIA AIA	AIA0480822 AIA04808A2
T-832	47.62	79.37	9.52	AIA	AIA0470861	SC-2772	48.00	65.00	7.00	AIE	AIE0480802	T-851	48.00	78.00	12.00	AIA	AIA0480862
T-833	47.62	82.55	9.52	AIA	AIA0470863	SC-2642	48.00	65.00	8.00	AIQ	AIQ0480801	SD-1770	48.00	80.00	13.00	AIA	AIA0480863
SC-407	47.63	60.33	6.35	AIA	AIA0470851	SC-296	48.00	65.40	10.00	AIA	AIA0480835	SD-559	48.00	80.00	10.00	AIA	AIA0480818
SC-1442	47.63	66.68	11.10	AIA	AIA0470854	SC-2159	48.00	66.60	6.50	ACA	ACA0480810	SD-567	48.00	80.00	12.00	AIA	AIA0480821
SC-3282 SC-1275	47.63 47.63	69.85 73.62	15.87 12.70	AIA AIA	AIA04708A7 AIA0470882	SC-1466 SC-1445	48.00 48.00	67.00 67.00	24.00 23.00	ACB AIA	ACB0480804 AIA0480810	SD-790 SD-2048	48.00 48.00	80.00 80.00	8.00 10.00	AIA AIB	AIA0480816 AIB0484301
SD-908	47.63	76.20	12.70	ACB	ACB0470801	SC-2051	48.00	67.00	24.00	AIA	AIA04808A3	SD-2040	48.00	85.00	12.00	AIA	AIA04808B5
SD-786	47.63	82.60	12.70	AIA	AIA0470853	SC-2534	48.00	67.00	12.00	AIA	AIA04808B6	SD-556	48.00	85.00	10.00	AIA	AIA0480813
SC-932	47.70	62.50	9.00	AIA	AIA0470880	SC-929	48.00	67.00	8.50	AIA	AIA0480859	T-834	48.00	85.00	10.50	AIA	AIA0480812
SC-612	48.00	54.00	8.00	AIA	AIA0480829	SC-3064	48.00	68.00	8.70	ACD	ACD0480802	T-854	48.00	85.00	13.00	AIA	AIA0480865
SC-1135 T-838	48.00 48.00	55.00 56.00	7.00 6.00	AID AIA	AIIA0480838	SC-1294 SC-1794	48.00 48.00	68.00 68.00	13.00 8.00	AIA AIA	AIA0480844 AIA0480807	SD-704 SD-561	48.00 48.00	90.00	12.00 12.00	ACA AIA	ACA0480802 AIA0480820
SC-1625	48.00	58.00	7.00	AIA	AIA0480808	SC-1794	48.00	68.00	10.00	AIA	AIA0480815	T-855	48.00	90.00	10.00	AIA	AIA0480866
SC-2394	48.00	58.00	4.00	AIA	AIA04808B2	SC-847	48.00	68.00	12.00	AIA	AIA0480848	T-856	48.00	90.00	13.00	AIA	AIA0480867
SC-3210	48.00	58.00	8.00	AIA	AIA04808C1	SC-1582	48.00	68.00	10.00	AIB	AIB0480803	SD-1710	48.00	90.00	10.00	AIB	AIB0480816
T-839	48.00	58.00	5.00	AIA	AIA0480839	SC-163	48.00	68.00	10.00	AIB	AIB0480803	SE-989	48.00	110.00	12.00	AIA	AIA0486413
SC-1998 T-837	48.00 48.00	58.00 58.80	4.00 9.50	AID AIA	AID0486401A AIA0480826	SC-1811 SC-3286	48.00 48.00	68.00 68.00	10.00	AIB AIB	AIB0480803 AIB0480818	SC-2404 SC-700	48.50 48.50	52.50 70.00	3.30	ACG AIA	ACG0481001 AIA0480853
SC-3008	48.00	60.00	8.00	ACC	ACC0480805	SC-156	48.00	68.00	10.00	AIE	AIE0480801	SD-240	48.50	76.30	12.70	AIA	AIA0480852
SC-1988	48.00	60.00	8.00	AIA	AIA0480899	SC-3279	48.00	69.96	9.00	AIA	AIA048T901	SC-1609	48.70	62.00	6.00	AIA	AIA0480854
SC-775	48.00	60.00	10.00	AIA	AIA0480847	SC-331	48.00	70.00	11.00	ACA	ACA0480808	SC-3146	48.81	61.61	8.50	ACG	ACG0481002
T-841	48.00	60.00	7.00	AIA	AIA0480819	SC-1047	48.00	70.00	10.00	AIA	AIA0480846	SC-1495	49.00	60.00	5.50	AIA	AIA0490811
T-842 SC-1219	48.00 48.00	60.00	12.00 10.00	AIA AIB	AIA0480832 AIB0480804	SC-2048 SC-2580	48.00 48.00	70.00 70.00	24.00 8.00	AIA AIA	AIA04808A4 AIA0480856	SC-2908 SC-2547	49.00 49.00	61.00 62.00	6.00 8.00	AIA AIA	AIA0490850 AIA0490845
SC-2234	48.00	60.00	8.00	AIB	AIB0480804	SC-2702	48.00	70.00	7.00	AIA	AIA04808B7	SC-2547	49.00	63.00	13.00	AIA	AIA0490810
SC-1529	48.00	60.00	4.00	AID	AID0486601	SC-302	48.00	70.00	12.00	AIA	AIA0480819	SC-1687	49.00	63.50	9.50	AIA	AIA0490804
SC-549	48.00	60.40	8.00	AIA	AIA0480824	SC-386	48.00	71.00	16.00	AIA	AIA0480837	SC-717	49.00	63.50	8.00	AIA	AIA0490809
SC-2893	48.00	61.00	8.00	ACD	ACD0480801	SC-582	48.00	71.00	11.00	AIA	AIA0480827	SC-2696	49.00	65.00	10.00	AIA	AIA0490848
SC-271	48.00 48.00	62.00	9.00	ACA	ACA0480801	SC-286 SC-1004	48.00	72.00	10.00	ACA	ACA0480811 ACB0486401	SC-460	49.00	65.00 66.00	6.00	AIA	AIA0490805
SC-3006 SC-2064	48.00	62.00 62.00	7.00 8.00	ACA ACB	ACA0486403 ACB0480802	SC-1004 SC-2808	48.00 48.00	72.00 72.00	8.00 10.00	ACB ACB	ACB0480801	SC-2650 SC-832	49.00 49.00	67.00	10.00	AIA AIA	AIA0490847 AIA0490832
SC-2559	48.00	62.00	8.00	ACC	ACC0480803	SC-198	48.00	72.00	8.00	ACC	ACC0480804	SC-175	49.00	68.00	10.00	AIA	AIA0490805
SC-2951	48.00	62.00	8.00	AFA	AFA0488402	SC-2979	48.00	72.00	10.00	AHA	AHA0481001	SC-219	49.00	68.00	10.00	AIA	AIA0490806
SC-1078	48.00	62.00	10.00	AIA	AIA0480828	SC-1314	48.00	72.00	6.00	AIA	AIA0480843	SC-816	49.00	68.00	8.00	AIA	AIA0490829
SC-1632	48.00	62.00	8.00	AIA	AIA0480802	SC-1648	48.00	72.00	8.00	AIA	AIA0480804	SC-1161	49.00	70.00	8.00	AIA	AIA0490812
SC-238 SC-2516	48.00 48.00	62.00 62.00	8.00 7.00	AIA AIA	AIA0480802 AIA0480801	SC-1936 SC-2917	48.00 48.00	72.00 72.00	10.00 9.00	AIA AIA	AIA0480834 AIA0486417	SC-1981 SC-2239	49.00 49.00	70.00 70.00	10.00	AIA AIA	AIA0490825 AIA0490831
T-844	48.00	62.00	12.00	AIA	AIA0480801 AIA0480845	SC-2917 SC-458	48.00	72.00	8.00	AIA	AIA0480417 AIA0480804	SC-2239 SC-2651	49.00	71.00	10.00	AIA	AIA0490831 AIA0490846
SC-1137	48.00	62.00	8.00	AIB	AIB0480806	SC-887	48.00	72.00	12.00	AIA	AIA0480850	SC-1902	49.00	72.00	12.00	ACB	ACB0490801
SC-1518	48.00	62.00	10.00	AIB	AIB0486407	SC-1547	48.00	72.00	12.00	AIB	AIB0480802	SC-2744	49.00	72.00	12.00	ACD	ACD0490801

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Inte N		ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SC-199	49.00	72.80	10.00	AIA	AIA0490808	SC-8	15	50.00	60.00	15.00	ACB	ACB0500802	SC-802	50.00	65.00	10.00	AIA	AIA0500809
SC-1193	49.00	73.00	12.00	AIA	AIA0490813	SC-2		50.00	60.00	8.00	ACC	ACC0504301	SC-919	50.00	65.00	7.00	AIA	AIA0500873
T-858	49.00	73.00	13.00	AIB	AIB0490802	SC-2		50.00	60.00	5.00	AIA	AIA05008A7	SC-1550	50.00	65.00	8.00	AIB	AIB0506419
SC-2283 T-859	49.00 49.00	75.00 75.00	13.00	AIA AIA	AIA0490821 AIA0490821	SC-2 SC-3		50.00	60.00 60.00	10.00 6.00	AIA AIA	AIA0500862 AIA05008G8	SC-1838 SC-1986	50.00	65.00 65.00	8.00 9.00	AIB AIB	AIB0500853 AIB0506403
SC-1601	49.00	75.00	13.00	AIB	AIB0490801	SC-3	- 1	50.00	60.00	7.00	AIA	AIA0500815	SC-2273	50.00	65.00	6.00	AIB	AIB0506409
SD-922	49.00	76.00	12.50	AIA	AIA0490803	SC-6		50.00	60.00	8.00	AIA	AIA0500838	SC-2884	50.00	65.00	10.00	AIB	AIB0506405
SD-223	49.00	85.20	10.50	AIA	AIA0490802	SC-2		50.00	62.00	7.00	ACA	ACA0500805	SC-3075	50.00	65.00	10.00	AIB	AIB0504303 AIB0500867
T-857 SD-1663	49.00 49.00	88.40 90.00	7.50	AIA ACA	AIA0490801 ACA0490803	T-869 SC-1		50.00	62.00 62.00	7.00 7.00	ACA ACB	ACA0500805 ACB0500829	SC-3224 SC-669	50.00	65.00 65.00	7.00 8.00	AIB AIB	AIB0500807
SD-1813	49.00	90.00	10.00	AIA	AIA0490849	SC-2	- 1	50.00	62.00	8.00	ACB	ACB0500813	SC-2942	50.00	65.00	8.00	AIC	AIC0500802
SD-1386	49.00	92.00	10.00	AIA	AIA0490834	SC-1		50.00	62.00	6.00	ACC	ACC0500806	SC-2760	50.00	65.00	8.00	AIK	AIK0506401
SD-1734	49.00	92.00	8.00	AIA	AIA0490808	SC-3		50.00	62.00	5.00	ACG	ACG0506401	T-869	50.00	65.30	8.00	AIA	AIA0500895
SD-1079 SC-2118	49.00 49.02	92.20 69.85	12.70 9.52	ACB AIB	ACB0490802 AIB0490803	SC-2		50.00	62.00 62.00	7.00 8.00	AFA AFM	AFA0508414 AFM0508401	SC-2157 SC-2382	50.00	65.56 66.00	13.12	ACB AIA	ACB0500824 AIA05008E7
SC-340	49.15	69.85	9.52	AIA	AIA0490835	SC-2		50.00	62.00	7.00	AFS	74 100000101	T-873	50.00	66.00	10.00	AIA	AIA050080J
SC-2750	49.19	73.02	7.92	ACA	ACA0496401	SC-2	664	50.00	62.00	8.00	AHB	AHB0501007	SC-2309	50.00	66.50	17.00	AZV	AZY0500801
SC-1470	49.20	61.40	11.90	ACB	ACB0490804	SC-1		50.00	62.00	6.00	AIA	AIA0500844	T-871	50.00	66.68	12.70	AIA	AIA0500896
SC-1929 SC-1264	49.20 49.20	63.50 63.65	9.52 9.50	AHB AIA	AHB0496601 AIA0490842	SC-2		50.00	62.00 62.00	7.00 10.00	AIA AIA	AIA0500805 AIA050081N	SC-1990 SC-2535	50.00	67.00 67.00	9.00	AIA AIA	AIA05008A3 AIA0500810
SC-2457	49.20	66.67	9.52	ACM	AIA0430042	SC-2		50.00	62.00	6.50	AIA	AIA05008TN	SC-3267	50.00	67.00	15.00	AIA	AIA05008H3
SC-1898	49.20	69.95	9.50	AIA	AIA0490815	SC-2		50.00	62.00	8.00	AIA	AIA0500828	SC-885	50.00	67.00	6.90	AZD	
SC-2032	49.20	69.95	9.50	AIA	AIA0496402	SC-3	- 1	50.00	62.00	7.00	AIA	AIA0500805	SC-2059	50.00	67.20	10.00	ACC	ACC0500817
SC-1400 SD-309	49.20 49.20	73.00 76.33	12.00 12.70	ACB AIA	ACB0490805 AIA0490839	SC-7		50.00	62.00 62.00	5.00 12.00	AIA AIA	AIA0500863 AIA0500860	SC-864 SC-1081	50.00	67.20 68.00	10.00	AIA ACA	AIA0500871 ACA0500836
SD-309 SD-608	49.20	81.00	12.70	ACB	ACB0490803	SC-2		50.00	62.00	8.00	AIA	AIB0500807	SC-1081	50.00	68.00	8.00	ACA	ACA0500836 ACA0500816
SD-509	49.20	81.00	17.00	AIA	AIA0490814	SC-2		50.00	62.00	14.00	AIB	AIB0500852	SC-2793	50.00	68.00	10.00	ACA	ACA0506409
SD-302	49.20	81.13	11.10	AIA	AIA0490838	SC-3		50.00	62.00	10.00	AIB	AIB0500832	SC-2963	50.00	68.00	9.00	ACA	ACA0500839
T-860 SC-1888	49.20 49.21	85.70 66.67	12.70 9.52	AIA	AIA0490816 AIA0490817	SC-1	- 1	50.00	62.00 63.00	5.00 6.30	AID ACA	AID0500801 ACA0506407	SC-3176 SC-2461	50.00	68.00 68.00	12.00 10.00	ACA ACB	ACA0500843 ACB0506404
SC-1000 SC-2322	49.21	66.67	6.35	AIA AIA	AIA0490817 AIA0490843	SC-2		50.00	63.00	6.50	ACA	ACG0500805	SC-2461	50.00	68.00	8.00	ACB	ACB0500404 ACB0500835
SC-3237	49.21	68.22	7.90	AIB	AIB0190802	SC-1		50.00	63.00	10.00	AIA	AIA0500821	SC-1875	50.00	68.00	8.00	ACC	ACC0500805
SC-3255	49.21	73.02	11.11	ACA	ACA0496402	SC-2		50.00	63.00	7.00	AIA	AIA0506441	SC-2841	50.00	68.00	10.00	ACC	ACC0500829
SD-1434	49.21	76.20	9.52	ACA	ACA0490802	SC-8	- 1	50.00	63.00	11.00	AIA	AIA0500872	SC-2106	50.00	68.00	8.00	ACD	ACD0506401
SD-1483 SD-1304	49.21 49.21	76.50 80.01	9.52 9.52	AIA ACB	AIA0490837 ACB0496401	SC-1 SC-4		50.00	63.00 63.50	9.00 12.70	AIB AIA	AIB0506420 AIA0500887	SC-1943 SC-2134	50.00	68.00 68.00	8.00 8.00	AFA AFU	AFA0508401
SD-1672	49.21	92.07	7.94	AIA	AIA0490844	SC-3		50.00	63.50	3.50	AID	AID0506401	SC-1568	50.00	68.00	8.00	AHA	AHA0501005
SC-3271	49.22	69.85	9.52	AFO	AFO0498401	SC-1	)77	50.00	64.00	10.00	AIA	AIA0500832	SC-2869	50.00	68.00	7.00	AHB	AHB050Q703
SC-2231	49.23	68.23	9.52	ACC	ACC0490801	SC-3		50.00	64.00	12.00	AIA	AIA05008G7	SC-154	50.00	68.00	12.00	AIA	AIA0500880
SC-2040 SC-2634	49.30 49.30	63.40 68.30	9.00	AIA ACC	AIA0496401 ACC0490802	ST-8	- 1	50.00	64.00 64.00	8.00	AIA AIA	AIA0500876 AIA0500876	SC-1679 SC-403	50.00	68.00 68.00	8.00 9.00	AIA AIA	AIA0500802 AIA0500846
SC-969	49.50	60.50	7.50	AIA	AIA0490833	SC-1	- 1	50.00	65.00	8.00	ACA	ACA0500802	SC-431	50.00	68.00	10.00	AIA	AIA0500813
SC-229	49.50	67.10	11.50	AIA	AIA0490818	SC-1	342	50.00	65.00	10.00	ACA	ACA0500837	SC-448	50.00	68.00	7.00	AIA	AIA0500888
SC-165	49.50	70.00	6.50	AIA	AIA0490819	SC-2		50.00	65.00	5.00	ACB	ACB0500831	SC-875	50.00	68.00	12.60	AIA	AIA0500870
SC-2169 SC-1691	49.50 49.70	70.00 70.00	6.90 12.00	AIA AID	AIA0490836 AID0490801	SC-2 SC-1		50.00	65.00 65.00	8.00 7.00	ACB ACC	ACB050J301 ACC0500807	T-872 SC-2045	50.00	68.00 68.00	14.10	AIA AIB	AIA050080B AIB0500824
SD-1123	49.70	76.00	10.00	AIA	AIA0490820	SC-2		50.00	65.00	9.00	ACC	ACC0500815	SC-2777	50.00	69.00	12.00	ACB	ACB0500833
SD-2131	49.78	77.22	12.70	AIA	AIA0490851	SC-1	- 1	50.00	65.00	8.00	ACE	ACE0500806	SC-701	50.00	69.00	11.00	AIA	AIA0500865
SD-868	49.90	82.00	7.00	AIA	AIA0490840	SC-6		50.00	65.00	10.00	ACE	ACE0500803	T-868	50.00	69.00	8.00	AIA	AIA0500874
SC-2413 SC-2981	50.00 50.00	55.00 55.00	4.00 5.00	AID AID	AID0500803 AID0500808	SC-2 SC-1		50.00 50.00	65.00 65.00	6.00 8.00	ACG AFA	ACG0500804	SC-2103 SC-2247	50.00	70.00	8.00 6.00	ACA ACA	ACA0506406 ACA0500835
SC-2901	50.00	58.00	4.00	AIA	AIA0500886	SC-2		50.00	65.00	8.00	AHA		SC-2761	50.00	70.00	13.00	ACA	ACA0506408
SC-812	50.00	58.00	5.00	AIA	AIA0500875	SC-2	- 1	50.00	65.00	10.00	AHA	AHA0506606	SC-547	50.00	70.00	10.00	ACA	ACA0500824
SC-2907	50.00	58.00	8.00	AIB	AIB0500859	SC-2		50.00	65.00	8/8.5	AHB	AHB0501006	SC-2794	50.00	70.00	10.00	ACB	ACB0504301
SC-1606	50.00	58.00	4.00	AID	AID0500802	SC-2		50.00	65.00	7.00	AHB	AHB0506607	SC-2529	50.00	70.00	10.00	ACD	ACD0506403
SC-2304 SC-2993	50.00 50.00	58.00 58.00	3.70	AID AID	AID0500807 AID0500807	SC-2 SC-1		50.00	65.00 65.00	8.00 9.00	AHB AIA	AHB050Q702 AIA0500829	SC-1591 SC-2167	50.00	70.00	12.00 8.00	AFA AFA	AFA0508411 AFA0508413
SC-2557	50.00	58.00	4.00	AIE	AIE0504301	SC-1		50.00	65.00	12.00	AIA	AIA0500831	SC-2797	50.00	70.00	10.00	AFA	AFA0508406
SC-3019	50.00	58.00	4.00	AIS	AIS0500801	SC-1	394	50.00	65.00	18.00	AIA	AIA0500845	SC-2906	50.00	70.00	15.00	AFA	AFA0508602
SC-565	50.00	58.20	6.00	AIA	AIA0500877	SC-1		50.00	65.00	8.00	AIA	AIA0500801	SC-2265	50.00	70.00	10.00	AHB	AHB0501004
SC-675 SC-1389	50.00 50.00	59.00 60.00	4.50	AIA ACA	AIA0500868 ACA0500806	SC-1 SC-3		50.00	65.00 65.00	6.00 8.00	AIA AIA	AIA0500873 AIA0500801	SC-2407 SC-1469	50.00	70.00	8.00 10.50	AHB AIA	AHB0501005 AIA0500893
SC-1369 SC-1772	50.00	60.00	8.00	ACA	ACA0500808 ACA0500803	SC-3		50.00	65.00	10.00	AIA	AIA0500801 AIA0500809	SC-1409	50.00	70.00	8.00	AIA	AIA0500893

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Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SC-3175	50.00	70.00	4.50	AIA	AIA050080H	SC-1468	50.00	74.00	10.00	AIA	AIA0500894	SD-1942	50.00	80.00	14.00	AIB	AIB0500860
SC-507	50.00	70.00	12.00	AIA	AIA0500884	SC-774	50.00	74.00	12.00	AIA	AIA0500864	SD-2050	50.00	80.00	7.50	AIB	AIB0506431
SC-636 SC-679	50.00 50.00	70.00 70.00	6.40 15.00	AIA AIA	AIA0500866 AIA0500869	SC-1964 SC-1972	50.00	75.00 75.00	12.00 8.00	ACA ACA	ACA0500807 ACA0506402	SD-2114 SD-2142	50.00	80.00	10.00	AIB AIB	AIB0500903 AIB0500902
SC-762	50.00	70.00	10.00	AIA	AIA0500804	SC-2034	50.00	75.00	24.00	ACA	ACA0500823	SD-876	50.00	80.00	8.00	AIB	AIB0500302
SC-930	50.00	70.00	9.00	AIA	AIA0500808	SC-2624	50.00	75.00	10.00	ACB	ACB0506406	SD-301	50.00	80.09	11.10	AIA	AIA05008D6
SC-1101	50.00	70.00	10.00	AIB	AIB0500803	SC-2645	50.00	75.00	12.00	ACB	ACB0500832	SD-463	50.00	81.00	13.00	AIA	AIA0500825
SC-1565 SC-1588	50.00 50.00	70.00 70.00	20.00	AIB AIB	AIB0500815 AIB0500812	SC-423 SC-1801	50.00	75.00 75.00	13.00 11.00	ACB AFA	ACB0500827 AFA0508402	T-861 SD-1892	50.00	81.00 82.00	6.50 7.00	AIA AIA	AIA0500815 AIA05008F9
SC-1703	50.00	70.00	8.00	AIB	AIB0500816	SC-2075	50.00	75.00	12.00	AHA	711710000402	SD-446	50.00	83.00	9.80	AIA	AIA0500820
SC-2571	50.00	70.00	10.00	AIC	AIC0500801	SC-1968	50.00	75.00	10.00	AHB	AHB0506602	SD-348	50.00	84.00	8.00	AIA	AIA0500818
SC-1809	50.00	70.00	10.00	AID	AID0500801	SC-1451	50.00	75.00	7.00	AIA	AIA0500892	SD-1187	50.00	85.00	12.00	AIA	AIA0500883
SC-1817 T-864	50.00 50.00	70.00 70.00	10.00 10.00	AID AID	AID0500802 AID0500802	SC-1546 SC-1745	50.00	75.00 75.00	13.00 12.00	AIA AIA	AIA0500897 AIA0500836	SD-646 T-879	50.00	85.00 85.00	8.00 13.00	AIA AIA	AIA0500837 AIA0500890
SC-2849	50.00	70.00	10.00	AIK	AIK0500801	SC-1839	50.00	75.00	8.00	AIA	AIA0500843	SD-680	50.00	85.00	10.00	AIN	AIA0500839
SC-2801	50.00	70.00	13.00	AIQ	AIQ050D501	SC-184	50.00	75.00	10.00	AIA	AIA0500882	SD-907	50.00	86.00	10.00	AIA	AIA0500859
SC-503	50.00	71.00	9.00	AIA	AIA0500885	SC-2388	50.00	75.00	5.00	AIA	AIA05008F1	SD-1023	50.00	89.00	6.00	AIB	AIB0500810
SC-1680 SC-201	50.00 50.00	72.00 72.00	8.00	ACA ACA	ACA0500801 ACA0500804	SC-244 SC-2630	50.00	75.00 75.00	12.00 8.00	AIA AIB	AIA0500836 AIB0500854	SD-1222 SD-2044	50.00	90.00	12.00	ACA ACA	ACA0500819 ACA0500841
SC-2248	50.00	72.00	6.00	ACA	ACA0500834	SC-3204	50.00	75.00	6.00	AZX	AZX0500801	SD-2044 SD-1016	50.00	90.00	10.00	ACC	ACC0500809
SC-3081	50.00	72.00	9.00	ACA	ACA0500842	SD-1218	50.00	76.00	24.00	ACA	ACA0500817	SD-1115	50.00	90.00	13.00	AIA	AIA050080A
SC-519	50.00	72.00	12.00	ACA	ACA0506401	SD-828	50.00	76.00	22.00	ACB	ACB0500818	SD-1418	50.00	90.00	20.00	AIA	AIA05008C7
SC-1692 T-875	50.00 50.00	72.00	8.00 10.00	ACB ACB	ACB0500803 ACB0500808	SD-187 SD-108	50.00	76.00 76.00	10.00	ACC AIA	ACC0500819 AIA0500835	SD-148 SD-733	50.00 50.00	90.00	7.00 12.00	AIA	AIA05008B6
SC-2235	50.00	72.00 72.00	7.00	ACC	ACC0500825	SD-106	50.00	76.00	24.00	AIA	AIA0500835 AIA050081P	SD-755	50.00	90.00	10.00	AIA AIA	AIA0500891 AIA0500806
SC-3039	50.00	72.00	12.00	ACC	ACC0506401	SD-708	50.00	76.00	10.00	AIA	AIA0500854	SD-1083	50.00	90.00	10.00	AIB	AIB0500809
SC-3078	50.00	72.00	9.00	ACC	ACC0500816	SD-710	50.00	76.00	12.00	AIA	AIA0500856	SD-1857	50.00	90.00	12.00	AIB	AIB0506427
SC-2402	50.00	72.00	8.00	ACE	ACE0500801	SD-977	50.00	76.00	22.00	AIA	AIA0500808	SD-1009	50.00	95.00	10.00	AIA	A1A0500000
T-866 SC-2670	50.00 50.00	72.00 72.00	18.00 13.00	ACE ACF	ACE0500801 ACF0500801	SD-1599 SD-925	50.00	76.40 76.60	23.90 12.70	ACC AIA	ACC0500826 AIA0500857	T-880 T-881	50.00 50.00	95.00 95.00	12.00 13.00	AIA AIA	AIA050080C AIA050080F
SC-1868	50.00	72.00	12.00	AFA	AFA0508601	SD-784	50.00	77.00	10.00	AIA	AIA0500851	T-862	50.00	97.00	12.00	AIA	AIA0500817
SC-1939	50.00	72.00	7.00	AHB	AHB0506601	SD-1691	50.00	78.00	10.00	ACB	ACB0506405	SD-527	50.00	100.00	10.00	AIA	AIA0500824
SC-2863	50.00	72.00	7/8.00	AHB	AHB050Q701	SD-239	50.00	78.00	12.00	AIA	AIA0500834	SD-705	50.00	100.00	12.00	AIA	AIA0500852
SC-1011 SC-1019	50.00 50.00	72.00 72.00	12.00 10.00	AIA AIA	AIA050080E AIA0500830	SD-245 SD-453	50.00	78.00 78.00	13.00 8.00	AIA AIA	AIA05008A9 AIA0500822	SD-780 SE-120	50.00 50.00	100.00	8.00 7.00	AIA AIA	AIA0500850 AIA05008B7
SC-1049	50.00	72.00	13.00	AIA	AIA05008C4	SD-506	50.00	78.00	12.00	AIB	AIB0506423	SE-590	50.00	110.00	10.00	AIA	AIA0500847
SC-1612	50.00	72.00	8.00	AIA	AIA0500803	SD-681	50.00	78.00	10.00	AIN	AIA0500853	SE-1214	50.00	120.00	12.00	ACD	ACD0506404
SC-1837	50.00	72.00	7.00	AIA	AIA0500841	SD-390	50.00	78.50	14.00	AIA	AIA0500814	SE-586	50.00	120.00	13.00	AIA	AIA0500849
SC-2039 SC-2302	50.00 50.00	72.00 72.00	6.00 10.00	AIA AIA	AIA0500810 AIA0500830	SD-807 T-863	50.00	78.98 79.00	12.70 12.00	AIA AIA	AIA0500855 AIA0500833	SC-1695 SC-1499	50.01	73.02	9.52	AIA AIA	AIA0500883 AIA050080N
SC-2381	50.00	72.00	15.00	AIA	AIA05008E8	SD-264	50.00	79.20	10.00	AIA	AIA0500827	SD-1888	50.50	76.00	11.50	AIA	AIA05008F8
SC-2456	50.00	72.00	16.00	AIA	AIA05008F4	SD-1003	50.00	80.00	16.00	ACA	ACA0500832	SC-2513	50.80	60.33	4.76	ACA	ACA0500838
SC-2802	50.00	72.00	9.00	AIA	AIA05008F5	SD-1219	50.00	80.00	13.00	ACA	ACA0500818	SC-1914	50.80	63.50	6.35	ACG	ACG0500803
SC-3241 SC-939	50.00 50.00	72.00 72.00	8.00 10.00	AIA AIA	AIA0500803 AIA0500830	SD-1269 SD-598	50.00	80.00 80.00	10.00	ACA ACB	ACA0500815 ACB0500801	SC-2267 SC-3158	50.80	63.50 63.50	9.52 6.35	AIA AIA	AIA05008C5 AIA05008G9
SC-978	50.00	72.00	5.00	AIA	AIA050080D	SD-1426	50.00	80.00	10.00	ACC	ACC0500824	SC-795	50.80	63.50	5.00	AIA	AIA050081B
SC-1808	50.00	72.00	8.00	AIB	AIB0500806	SD-1408	50.00	80.00	7.00	AHB		SC-1864	50.80	63.50	9.52	AIB	AIB0500825
SC-1855	50.00	72.00	7.00	AIB	AIB0500808	SD-119	50.00	80.00	13.00	AIA	AIA0500807	SC-2409	50.80	64.00	9.52	AIA	AIA05008F3
SC-2985 SC-2991	50.00 50.00	72.00 72.00	12.00 20.00	AIB AIB	AIB0500805 AIB0506430	SD-1311 SD-196	50.00	80.00	8.00	AIA AIA	AIA0500811 AIA0500812	SC-2867 SC-1034	50.80	66.54 66.60	9.52 12.70	AIA ACA	AIA05008G2 ACA0500811
SC-3106	50.00	72.00	10.00	AIB	AIB0500430	SD-190	50.00	80.00	8.00	AIA	AIA0500012 AIA0500901	SC-2763	50.80	66.67	12.70	AIA	AIA0500811
SC-3137	50.00	72.00	7.00	AIB	AIB0500901	SD-2164	50.00	80.00	6.00	AIA	AIA05008H2	SC-2974	50.80	66.67	6.30	AIB	AIB0500861
SC-3300	50.00	72.00	12.00	AIG	AIG0500801	SD-358	50.00	80.00	7.00	AIA	AIA0500819	SC-2072	50.80	66.68	9.52	AIA	AIA050878
SC-2831 SC-3225	50.00 50.00	72.00 72.00	10.00	AIN AYM	AIN050Q701 AYM0502001	SD-429 SD-451	50.00	80.00	9.50 15.00	AIA AIA	AIA0500816 AIA0500823	SC-304 SC-804	50.80	67.56 68.00	12.70 8.00	AIA AIA	AIA050080W AIA050081E
SC-3225 SC-357	50.00	72.00	9.90	AIA	AIA05008D3	SD-451 SD-459	50.00	80.00	15.00	AIA	AIA0500823 AIA0500823	SC-804 SC-2408	50.80	68.07	15.87	AIA	AIA05008TE AIA05008F2
SC-756	50.00	72.50	10.00	AIA	AIA0500861	SD-546	50.00	80.00	8.00	AIA	AIA0500811	SC-794	50.80	68.26	12.70	ACA	ACA0506404
SC-3026	50.00	73.00	12.00	ACA	ACA0500840	SD-589	50.00	80.00	7.00	AIA	AIA0500819	SC-2058	50.80	68.26	12.70	AIA	AIA05008A2
SC-2380	50.00	73.00	8.00	AIA	AIA05008E9	SD-668	50.00	80.00	4.00	AIA	AIA0500840	SC-2899	50.80	68.26	12.70	AIA	AIA05008A2
SC-449 SC-631	50.00 50.00	73.00 73.00	8.50 10.00	AIA AIA	AIA0500889 AIA0500867	SD-896 SD-1256	50.00	80.00	12.00	AIA(AIN) AIB	AIA0500858 AIB0500814	SC-3033 SC-191	50.80	68.26 69.00	9.52	AIA AIA	AIA05008G4 AIA05008B5
T-874	50.00	73.00	9.50	AIA	AIA050080M	SD-1230	50.00	80.00	13.00	AIB	AIB0500814	SC-1956	50.80	69.85	12.70	ACA	ACA0500820
SC-222	50.00	73.20	9.70	AIA	AIA0500879	SD-1767	50.00	80.00	6.00	AIB	AIB0500857	SC-657	50.80	69.85	9.52	ACA	ACA0500828



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SC-1733	50.80	69.85	12.70	ACB	ACB0500828	SD-329	50.80	92.20	12.70	AIA	AIA0500807	SC-676	53.00	68.00	13.00	AIA	AIA0530806
SC-2177	50.80	69.85	9.52	ACD	ACD0506402	SD-742	50.80	95.20	12.70	ACB	ACB0500805	SC-895	53.00	68.00	12.50	AIB	AIB0530801
SC-2083 SC-2781	50.80	69.85	9.52	AHA	AHA0506604	SD-1460 SD-253	50.80	95.25	9.52	AIA	AIA05008C9	SC-543	53.00	69.00	5.00	AFA	AFA0536401
SC-2761 SC-1033	50.80 50.80	69.85 69.90	12.70 9.50	AIA ACA	AIA050080U ACA0500812	SD-253 SD-1780	50.80	95.25 97.36	12.70 12.70	AIA AIA	AIA050080V AIA0506439	SC-677 SC-2787	53.00	70.00 72.00	7.00 8.00	AIA AIA	AIA0530807 AIA0530848
SC-1438	50.80	69.90	19.05	AIA	AIA050081H	T-892	50.80	101.60	12.70	AIA	AIA050081M	SC-1381	53.00	73.00	8.00	AIA	AIA0530810
SC-477	50.80	69.90	9.50	AIA	AIA0500860	SC-1607	51.00	58.00	3.81	AID	AID0510801	SC-769	53.00	74.00	12.00	AIA	AIA0530809
SC-946 SC-1330	50.80 50.80	69.90 69.90	12.70 9.50	AIA AIB	AIA050081G AIB0500827	SC-2984 SC-3192	51.00 51.00	63.00 63.00	9.00 6.00	ACC AIA	ACC0510803 AIA0510814	SC-668 SD-243	53.00	74.60 79.00	14.20 13.00	AIA AIA	AIA0530808 AIA0530803
SC-1330	50.80	69.90	9.50	AIC	AIC0500827	SC-453	51.00	63.00	7.00	AIA	AIA0510814 AIA0510803	SD-243	53.00	80.00	8.00	AIA	AIA0530803
SC-1662	50.80	69.95	9.50	AIA	AIA050080T	SC-2537	51.00	68.00	10.00	AIA	AIA0510811	SD-1686	53.00	80.00	13.00	AIA	AIA0530845
SC-2107	50.80	69.95	5.50	AIA	AIA05008C2	SC-720	51.00	70.00	10.00	AIA	AIA0510809	SD-183	53.00	83.00	10.00	AIA	AIA0530838
SC-551 SC-370	50.80 50.80	70.00 70.10	12.70 12.70	AIB AIA	AIB0500826 AIA05008D4	SC-1209 SC-2172	51.00 51.00	72.20 73.00	10.50 12.00	AID ACB	AID0510801 ACB0516401	SD-1587 T-911	53.00	92.00 93.00	11.50 10.00	AIA AIA	AIA0530843 AIA0530804
SC-975	50.80	70.50	9.50	AIA	AIA050081I	SC-642	51.00	73.00	17.00	AIA	AIA0510802	SD-160	53.00	98.00	10.00	AIA	AIA0530805
SC-279	50.80	71.00	8.00	AIA	AIA050081F	T-893	51.00	75.00	12.00	AIB	AIB0510802	SD-563	53.00	100.00	13.00	AIA	AIA0530802
SC-2579	50.80	72.00	11.00	AIA	AIA05008F4	SD-891	51.00	76.00	9.50	ACC	ACC0510802	SC-2995	53.40	65.00	5.00	AIA	AIA0530849
SC-3245 SC-1437	50.80	73.00 73.00	13.00 11.90	ACA ACC	ACA0500844 ACC0500810	SD-1896 SD-1027	51.00 51.00	76.00 76.00	12.00 23.00	AIA AIB	AIA0510812 AIB0510801	SC-1351 SD-1430	53.50	72.00 90.00	12.00 8.00	AIA AIA	AIA0530812 AIA0530835
SC-2662	50.80	73.02	9.52	ACD	ACD0500806	SD-1049	51.00	78.00	12.40	AIA	AIA0510810	SD-1680	53.50	90.00	6.00	AIA	AIA0530844
SC-2704	50.80	73.02	7.93	AHA	AHA0506607	SD-132	51.00	86.00	13.00	AIA	AIA0510801	SD-1808	53.57	80.96	12.70	AIA	AIA0530847
SC-2764	50.80	73.02	12.70	AIA	AIA0500890	SC-2405	51.50	55.50	3.20	ACG	ACG0511001	SC-1596	53.58	66.68	10.32	ACA	ACA0530801
SC-2923 SC-319	50.80 50.80	73.02 73.13	7.93 12.70	AIA AIA	AIA05008G3 AIA05008D2	SC-1471 SD-308	51.50 51.50	70.00 76.20	4.70 12.00	AIA ACA	AIA0510804 ACA0510802	SC-328 SD-288	53.90	72.09 77.88	7.90 19.00	AIA AIA	AIA0530837 AIA0530840
SC-839	50.80	73.50	10.50	AIA	AIA050081D	SC-1460	52.00	62.00	10.00	AIA	AIA0520806	SD-712	53.90	82.50	9.50	AIA	AIA0530813
T-884	50.80	74.60	15.90	ACB	ACB0500807	T-900	52.00	65.00	10.00	AIA	AIA0520828	SD-1679	53.92	76.22	12.70	AZS	AZS0536401
T-883	50.80	74.60	11.00	AIA	AIA050081C	SC-1079	52.00	68.00	12.00	AIA	AIA0520819	SC-2508	53.97	69.85	7.62	AIA	AIA0530827
SD-1064 SD-2214	50.80 50.80	76.20 76.20	12.70 9.52	ACA ACA	ACA0500810 ACA0500845	SC-1694 SC-1856	52.00 52.00	68.00 70.00	10.00 12.00	AIB AIB	AIB0526405 AIB0520801	SC-1908 SC-516	53.97	73.02 73.02	11.11 9.52	ACB ACM	ACB0530801 ACM0530801
SD-753	50.80	76.20	12.70	ACB	ACB0500804	SC-143	52.00	71.00	12.00	AIA	AIA0520824	SC-3118	53.97	73.02	9.52	AIA	AIA0530850
SD-892	50.80	76.20	25.40	ACB	ACB0500806	SC-1308	52.00	72.00	13.00	ACB	ACB0520801	SC-1660	53.97	73.03	11.11	AIA	AIA0530814
SD-156	50.80	76.20	22.22	ACC	ACC0500818	T-899	52.00	72.00	10.00	ACB	ACB0520805	SC-3228	53.97	73.03	9.52	AIB	AIB0536401
SD-1014 SD-2039	50.80 50.80	76.20 76.20	9.52 11.11	ACD AFA	ACD0500804 AFA0508416	T-898 SC-1012	52.00 52.00	72.00 72.00	12.00 12.00	ACB AIA	ACB0520802 AIA0520821	SC-150 SC-361	53.97	73.12 73.15	6.35 9.52	ACG ACA	ACG0530802 ACA0530805
SD-2033	50.80	76.20	9.52	AHA	AHA0501006	SC-1012	52.00	72.00	10.00	AIA	AIA0520021	SD-1393	53.97	76.20	9.52	ACA	ACA0530005 ACA0530806
SC-3206	50.80	76.20	6.35	AIA	AIA05008H1	SC-1508	52.00	72.00	6.00	AIA	AIA0520808	SD-1533	53.97	76.20	9.52	AIA	AIA0530833
SD-1076	50.80	76.20	9.39	AIA	AIA050081A	SC-1821	52.00	72.00	8.00	AIB	AIB0520815	SD-1534	53.97	76.20	12.70	AIA	AIA0530820
SD-1569 SD-368	50.80 50.80	76.20 76.20	7.92 15.00	AIA AIA	AIA05008E6 AIA050080P	SC-1069 SC-115	52.00 52.00	73.00 75.00	12.00 9.00	AIA AIA	AIA0520820 AIA0520845	T-912 SD-1133	53.97	76.20 79.37	8.00 12.70	AID AFA	AID0530801 AFA053840
SD-414	50.80	76.20	3.20	AIA	AIA0500800	SC-1358	52.00	75.00	15.00	AIA	AIA0520043	SD-1133	53.97	79.37	12.70	AIA	AIA0530834
SD-576	50.80	76.20	11.10	AIA	AIA050080R	T-903	52.00	75.00	8.00	AIA	AIA0520832	SD-1794	53.97	79.37	9.52	AIA	AIA0530846
SD-604	50.80	76.20	12.70	AIA	AIA0500826	T-894	52.00	78.00	19.00	AIA	AIA0520803	SD-1484	53.97	81.00	9.52	ACC	ACC0530801
SD-731 SD-932	50.80 50.80	76.20 76.20	9.50 23.80	AIA AIA	AIA050080X AIA050080Z	T-905 T-895	52.00 52.00	78.00 81.00	12.00 12.00	AIA AIA	AIA0520834 AIA0520807	SD-1024 SD-1026	53.97	82.55 82.55	11.11 11.11	ACB ACD	ACB0530802 ACD0530801
SD-1856	50.80	76.20	7.92	AIB	AIB0506428	T-896	52.00	81.00	12.00	AIB	AIB0520802	SD-387	53.97	82.55	12.70	AIA	AIA0530824
SD-1897	50.80	76.20	22.22	AIB	AIB0506428	T-897	52.00	82.00	12.00	ACE	ACE0520801	SD-1682	53.97	85.62	9.52	ACD	ACD0530805
SD-330	50.80	76.20	12.70	AIB	AIB0500823	T-906	52.00	85.00	12.00	AIA	AIA0520838	T-913	53.97	85.72	12.70	AIA	AIA0530815
SD-1775 SD-2191	50.80 50.80	76.20 76.37	6.35 9.52	AZJ AHD	AZJ0500801 AHD0556401	T-907 T-908	52.00 52.00	85.00 90.00	13.00	AIA AIA	AIA0520839 AIA0520840	T-917 SD-1724	53.97	85.72 88.90	9.52 12.70	AIA ACA	AIA0530823 ACA0530807
SD-1882	50.80	76.40	9.52	AHA	AHA0501007	T-909	52.00	90.00	12.00	AIA	AIA0520841	SC-1595	53.98	73.03	12.70	AIA	AIA0530817
SD-1889	50.80	76.40	9.52	AIA	AIA05008F7	T-910	52.00	90.00	13.00	AIA	AIA0520842	SC-1613	53.98	73.03	11.11	AIA	AIA0530841
SD-1019	50.80	76.50	10.20	AIA	AIA05008C3	SD-2088	52.39	77.79	6.50	AZJ	AZJ0520801	SD-939	53.98	76.20	12.70	ACA	ACA0530802
SD-2197 T-889	50.80 50.80	78.00 79.37	15.00 12.70	AIA AIA	AIA05008H4 AIA050080C	SC-326 SD-669	52.40 52.40	73.13 75.80	9.50 11.10	AIA ACB	AIA0520852 ACB0520803	SD-205 T-918	53.98 54.00	85.75 63.70	12.70 5.60	AIA AIA	AIA0530839 AIA0540832
T-888	50.80	79.37	9.52	AIA	AIA050080C	SD-879	52.40	76.20	12.70	ACE	ACE0520802	SD-101	54.99	82.55	9.50	AIA	AIA0540832
SD-853	50.80	79.40	12.70	ACE	ACE0500802	SD-1661	52.40	76.20	12.70	AIA	AIA0520856	T-925	55.00	65.00	5.00	AIA	AIA0550853
SD-470	50.80	80.00	14.30	AIA	AIA050080S	SD-262	52.50	78.00	7.00	AIA	AIA0520825	T-926	55.00	68.00	10.00	ACC	ACC0550807
SD-1438 SD-1708	50.80 50.80	81.00 85.72	12.00 7.87	ACB AFO	ACB0500825 AFO0508401	SD-173 SD-1018	52.50 52.70	79.50 76.20	12.70 9.70	AIA ACA	AIA0520826 ACA0520801	SC-1542 SC-1115	55.00 55.00	68.00 69.00	7.00 10.00	ACH AIA	AIA0550850
T-890	50.80	85.72	9.52	AFO	AIA050081K	SD-1016 SD-1153	52.70	76.20	12.70	ALA	ALA0520801 AIA0520827	SC-1115	55.00	69.00	10.00	AIA	AIA0550850
T-891	50.80	85.72	12.70	AIA	AIA050081L	SC-1659	53.00	65.00	10.00	AIA	AIA0530811	T-920	55.00	70.00	8.00	ACC	ACC0550804
SD-584	50.80	88.90	9.50	AIA	AIA050080Q	SC-2540	53.00	65.00	5.00	AID	AID0530803	SC-1559	55.00	70.00	8.00	ACD	ACD0550805
SD-852	50.80	88.90	11.10	AIA	AIA050080Y	SC-553	53.00	65.00	4.00	AID	AID0530802	SC-1059	55.00	70.00	10.00	AIA	AIA0550845

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SC-1589	55.00	72.00	10.00	ACB	ACB0550806	SC-489	56.50	74.00	5.30	AIA	AIA0560801	SD-620	57.10	76.20	25.40	AIA	AIA0570832
SC-1136	55.00	72.00	13.00	ACF	ACF0550801	SD-465	56.50	81.00	14.00	AIA	AIA0560818	SD-449	57.10	77.80	9.50	AIA	AIA0570837
SC-1061	55.00	72.00	10.00	AIA	AIA0550808	SC-3162	57.00	70.00	6.00	ACG	ACG0570801	SD-783	57.10	78.20	12.70	AIA	AIA0570830
SC-1058 SC-155	55.00 55.00	72.00 72.00	12.00 10.00	AIA AIA	AIA0550844 AIA0550808	SC-1682 SC-618	57.00 57.00	70.00	11.00 6.40	AIA AIA	AIA0570876 AIA0570814	SD-524 SD-591	57.10 57.10	79.30 79.40	11.10 9.50	AIA AIA	AIA0570838 AIA0570851
SC-133	55.00	72.00	12.00	AIA	AIB0550808	SC-010 SC-1003	57.00	72.00	10.00	ACC	ACC0575501	SD-591	57.10	82.50	12.70	AIA	AIA0570851 AIA0570854
SC-1068	55.00	73.00	12.00	AIA	AIA0550849	SC-2548	57.00	72.00	10.00	AIA	AIA0570879	SD-1215	57.10	85.22	12.70	ACB	ACB0570805
T-924	55.00	75.00	10.00	ACB	ACB0550805	SC-2653	57.00	72.00	12.00	AIA	AIA0570883	SD-619	57.10	85.70	12.00	AIA	AIA0570833
SC-1005	55.00	75.00	10.00	AIA	AIA0550846	SC-1735	57.00	73.00	9.00	ACA	ACA0570804	SD-614	57.10	85.70	12.70	AIB	AIB0570801
SC-1025 SC-119	55.00 55.00	75.00 75.00	10.00 12.00	AIA AIA	AIA0550846 AIA0550867	SC-1781 SC-2287	57.00 57.00	73.00 73.00	12.00 11.00	ACB AIA	ACB0570801 AIA0576410	SD-428 SD-791	57.10 57.10	88.90 88.90	12.70 9.50	AIA AIA	AIA0570839 AIA0570829
SC-119	55.00	75.00	10.00	AIA	AIA0550846	SC-2207	57.00	73.00	9.50	AIA	AIA0570410 AIA0570816	SD-731	57.10	89.00	12.70	ACB	ACB0570802
T-922	55.00	78.00	10.00	ACB	ACB0550808	SC-2494	57.00	73.00	11.00	AIB	AIB0576407	SD-266	57.10	89.00	10.00	AIA	AIA0570836
T-928	55.00	78.00	8.00	AIA	AIA0550824	SC-3067	57.00	75.00	10.00	AIA	AIA0570889	SC-2037	57.15	63.50	7.93	AID	AIA0570864
T-927	55.00	80.00	10.00	ACB	ACB0550809	SC-493	57.00	75.00	9.50	AIA	AIA0570827	SC-2727	57.15	68.00	8.00	ACC	ACC0574301
T-919 T-921	55.00 55.00	82.00 90.00	12.00 12.00	AIA ACA	AIA0550814 ACA0550804	SC-853 SC-2492	57.00 57.00	75.00 75.00	13.00 12.00	AIA AIL	AIA0570816 AIL0576401	SC-1208 SC-2384	57.15	69.85 69.85	6.35 9.52	AIA AIA	AIA0576401 AIA0570842
T-930	55.00	90.00	8.00	AIA	AIA0550877	SD-1156	57.00	76.00	10.00	AIA	AIA0570401	SC-1949	57.15	70.00	7.00	ACA	ACA0571101
T-931	55.00	95.00	10.00	AIA	AIA0550879	SD-1493	57.00	76.00	9.00	AIA	AIA0570873	SC-2316	57.15	72.62	11.00	AIB	AIB0576405
SD-103	55.50	80.00	12.00	AIA	AIA0550880	SD-1703	57.00	76.00	12.00	AIA	AIA0570880	SC-2286	57.15	72.89	10.16	AIA	AIA0576411
SD-152	55.50	82.65	12.70	AIA	AIA05508A2	SD-1335	57.00	76.00	10.00	AIB	AIB0576404	SC-3022	57.15	72.90	12.70	AIA	AIA0570881
SD-324 SD-1562	55.50 55.54	82.65 85.09	12.70 9.52	AIA ACD	AIA05508A2 ACD0550807	SD-1575 SD-377	57.00 57.00	76.00 76.20	9.00 6.50	AIB AIA	AIB0576406 AIA0570826	SC-3244 SC-1449	57.15 57.15	73.00 73.00	12.00 14.20	ACA AIB	ACA0570819 AIB0570805
SC-1418	55.56	73.10	12.70	ACB	ACB0550807	SD-377	57.00	76.20	12.70	AIA	AIA0570020 AIA0570819	SC-313	57.15	73.00	7.92	AHB	AHB0570003
SD-1274	55.56	76.20	9.52	ACC	ACC0553201	SD-564	57.00	76.20	7.90	AIA	AIA0570811	SC-2268	57.15	73.02	12.70	AIA	AIA0570877
SD-1249	55.56	76.20	6.35	AIA	AIA0556412	SD-675	57.00	76.50	9.00	ACA	ACA0570802	T-946	57.15	73.02	9.52	AIA	AIA0570848
SD-1437	55.56	81.00	12.00	ACB	ACB0550802	SD-956	57.00	76.50	9.50	AIA	AIA0570810	SC-2684	57.15	75.00	9.65	AIA	AIA0570884
T-932 SD-848	55.56 55.60	85.73 76.30	12.70 9.50	AIA ACA	AIA0550876 ACA0560806	SD-424 SD-2215	57.00 57.00	77.00 78.00	10.00 10.00	AIA AIA	AIA0570822 AIA0570891	SD-1109 SD-1964	57.15 57.15	76.20 76.20	12.70 9.52	ACA ACA	ACA0570807 ACA0570818
T-940	56.00	75.00	10.00	AIA	AIA0560822	SD-2213	57.00	79.00	10.00	AIA	AIA0570031	SD-1304	57.15	76.20	9.50	ACC	ACC0570812
SD-871	56.00	76.00	9.00	AIA	AIA0560805	SD-812	57.00	79.00	12.70	AIA	AIA0570803	SD-1463	57.15	76.20	9.52	ACD	ACD0576401
T-941	56.00	76.00	12.00	AIA	AIA0560823	SD-241	57.00	79.50	13.00	AIA	AIA0570812	SD-107	57.15	76.20	9.52	AIA	AIA0570801
SD-1130	56.00	76.00	10.00	AIN	AIA0560807	SD-162	57.00	80.00	10.00	AIA	AIA0570868	SD-2199	57.15	76.20	8.38	AIA	AIA0570890
SD-273 T-936	56.00 56.00	76.30 76.30	7.00	AIA AIA	AIA0560804 AIA0560815	SD-2005 SD-1745	57.00 57.00	80.00 81.36	10.00 12.00	AIB ACB	AIB0570812 ACB0570801	SD-1181 SD-1834	57.15 57.15	76.20 76.20	12.70 9.53	AIB AIJ	AIB0570804 AIJ0571001
SD-1973	56.00	77.50	16.00	ACA	ACA0560801	SD-1193	57.00	82.00	12.00	AIA	AIA0570860	SD-903	57.15	76.20	9.52	AIN	AIB0570803
T-942	56.00	78.00	10.00	AIA	AIA0560824	SD-254	57.00	82.55	9.50	AIA	AIA0570813	T-948	57.15	79.37	12.70	AIA	AIA0570852
T-943	56.00	78.00	12.00	AIA	AIA0560825	SD-285	57.00	83.00	12.70	AIA	AIA0570817	SD-1754	57.15	82.55	11.11	ACA	ACA0570816
SD-2066	56.00	78.00	12.00	AIB	AIB0560805	SD-1709	57.00	85.00	15.00	ACB	ACB0576401	SD-1383	57.15	82.55	12.00	ACB	ACB0571001
SD-1693 SD-844	56.00 56.00	80.00 80.00	10.00	ACA ACB	ACA0566601 ACB0560801	SD-1420 SD-456	57.00 57.00	85.00 85.00	12.00 12.50	AIA AIA	AIA0570805 AIA0570805	SD-1411 SD-1528	57.15	82.55 82.55	11.11 12.70	AFA AIA	AFA0578401 AIA0570854
SD-044 SD-1508	56.00	80.00	8.00	AIA	AIA0560826	SD-430 SD-926	57.00	85.00	13.00	AIA	AIA0570808	SD-1326	57.15	82.55	9.50	AIB	AIB0570802
SD-1985	56.00	80.00	10.00	AIA	AIA0560840	SD-1961	57.00	85.00	10.00	AIB	AIB0576410	SD-877	57.15	82.60	12.70	ACD	ACD0570802
SD-2185	56.00		41.2/57	AZA	AZA0560801	SD-910	57.00	85.20	12.70	AIA	AIA0570809	SD-1517	57.15	82.70	12.70	ACB	ACB0570809
SD-224	56.00	80.30	10.00	AIA	AIA0560810	SD-905	57.00	85.20	12.70	AIB	AIB0570806	SD-2062	57.15	85.09	11.92	ACB	ACB0570806
SD-1874 T-933	56.00 56.00	82.00 85.00	10.00	AIA ACB	AIA0560838 ACB0560802	SD-813 SD-545	57.00 57.00	86.00 87.00	10.00 7.50	AIA AIA	AIA0570804 AIA0570820	SD-1910 SD-1058	57.15 57.15	85.09 85.22	13.00 12.70	AIB ACA	AIB0576409 ACA0570806
SD-1204	56.00	85.00	13.00	ACC	ACC0560801	SD-343	57.00	88.89	12.70	AIA	AIA0570020 AIA0570824	SD-1030	57.15	85.33	9.52	ACD	ACD0576402
SD-497	56.00	85.00	8.00	AIA	AIA0560827	SD-1011	57.00	90.00	13.00	ACA	ACA0570803	SD-1120	57.15	85.59	12.75	ACA	ACA0570805
SD-210	56.00	85.30	12.50	AFA		SD-2205	57.00	90.00	12.00	AFA	AFA0578402	SD-1230	57.15	85.59	12.70	AIA	AIA0570833
SD-191	56.00	85.50	12.00	AIA	AIA0560816	SD-1728	57.00	90.00	13.00	AIA	AIA0570882	SD-1529	57.15	85.72	9.52	AIA	AIA0570851
SD-227 T-944	56.00 56.00	85.50 85.75	12.50 12.70	AIA AIA	AIA0560808 AIA0570818	SD-1817 SD-562	57.00 57.00	90.00	12.50 10.00	AIA AIA	AIA0570886 AIA0570821	SD-313 SD-1242	57.15 57.15	85.72 88.90	12.70 9.52	AIA ACA	AIA0570831 ACA0576401
SD-130	56.00	86.00	12.70	AIA	AIA0570010	SD-302	57.00	90.00	13.00	AIB	AIB0576401	SD-1242	57.15	89.90	12.70	AIA	AIA0570843
SD-416	56.00	87.00	11.00	AIA	AIA0560802	SD-293	57.00	95.25	12.70	AIA	AIA0570823	SD-985	57.15	89.90	14.00	AIA	AIA0570841
T-934	56.00	87.50	12.00	AIA	AIA0560803	SD-394	57.00	95.50	21.50	AIA	AIA0570825	SD-979	57.15	92.07	12.70	AIA	AIA0570874
T-935	56.00	87.50	11.00	AIA	AIA0560809	SD-401	57.00	100.00	13.00	AIA	AIA0570828	T-950	57.15	95.25	9.52	AIA	AIA0570857
SD-2198 SD-197	56.00 56.00	90.00 92.00	15.00 12.00	AIA AIA	AIA0560842 AIA0560831	SF-422 SF-164	57.00 57.00	130.00 130.20	10.00 19.00	AIA AIA	AIA0570875 AIA0570807	SD-1456 SC-698	57.17 57.20	77.90 69.90	9.86 9.50	AID AIA	AID0570801 AIA0570842
T-937	56.00	95.00	12.00	AIA	AIA0560631 AIA0560817	SC-416	57.00	69.85	6.35	AID	AID0570607	SC-096 SC-1180	57.20	70.00	10.00	AIA	AIA0570642 AIA0570844
SD-1714	56.00	100.00	10.00	ACD	ACD0560801	SC-444	57.10	70.00	7.00	AIA	AIA0570802	SC-2310	57.20	75.00	5.00	AZI	AZI0570801
SD-1331	56.00	100.00	10.00	AIA	AIA0566403	SC-751	57.10	74.60	14.20	AIA	AIA0570835	SD-1844	57.20	76.20	9.00	AIA	AIA0570887
SD-1359	56.38	76.20	9.52	AIB	AIB0560803	SD-772	57.10	76.20	19.10	ACB	ACB0570804	SD-1684	57.20	82.50	9.50	ACA	ACA0570815

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Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Inte N	·   .	ID nm)	OD (mm)	Thk (mm)	Style	Part No.		ernal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SD-522	57.50	80.00	9.00	AIB	AIB0576403	ST-9	3 5	8.00	82.00	12.70	AIA	AIA0580815	SC-	3074	60.00	72.00	7.00	ACG	ACG0600803
SD-216	57.50	82.00	12.70	AIA	AIA0570846	SD-2	39 5	8.00	82.80	10.00	ACC	ACC0580801	SC-	1220	60.00	72.00	10.00	AFA	AFA0608411
ST-952	57.70	80.00	9.10	ACA	ACA0570859	SD-1		0.08	83.00	10.00	AIA	AIA0580825		1331	60.00	72.00	10.00	AIA	AIA0600842
SD-2042 SC-3213	57.90 58.00	79.37 64.00	9.00 6.00	ACB AID	ACB0570807 AID0580801	SD-2 SD-5		8.00	83.00 84.00	13.00 13.00	AIA AIA	AIA0584301 AIA0580805	- 1	1361 1488	60.00	72.00 72.00	8.00 8.00	AIA AIA	AIA0600801 AIA0600801
SC-3183	58.00	68.00	8.00	AIA	AIA0580856	SD-1		8.00	85.00	12.00	AIA	AIA0580826	SC-		60.00	72.00	7.00	AIA	AIA06008A6
SC-1706	58.00	68.00	6.00	AID	AID0580801	SD-1		8.00	85.00	10.00	AIA	AIA0586410	ST-9		60.00	72.00	9.00	AIA	AIA0600844
SC-1491	58.00	70.00	7.00	ACA	ACA0580801	SD-8		8.00	86.00	13.00	AIA	AIA0584302		1357	60.00	73.00	10.00	AIA	AIA0600843
SC-1108	58.00	70.00	10.00	AIA	AIA0580819	SD-1		00.8	87.00	7.00	AIA	AIA0580811		2047	60.00	74.00	8.00	AIA	AIA0600896
SC-1124 SC-2087	58.00 58.00	70.00 70.00	8.00 5.00	AIA AIA	AIA0580824 AIA0580847	SD-1 SD-6		8.00	90.00	10.00 11.00	AIA AIA	AIA0580840 AIA0580803	- 1	2386 2733	60.00	74.00 74.00	10.00 7.50	AIA AIB	AIA06008C9 AIB0604303
SC-3214	58.00	70.00	6.00	AIA	AIA0580858	SD-7		8.00	90.00	13.00	AIA	AIA0580801	- 1	1439	60.00	75.00	10.00	ACB	ACB0600804
SC-1728	58.00	70.50	5.00	AIA	AIA0580809	ST-9		8.00	90.00	12.00	AIA	AIA0580841		2573	60.00	75.00	12.00	ACB	ACB0600822
SC-1948	58.00	72.00	8.00	ACB	ACB0580806	SD-3		8.00	100.00	13.00	AIA	AIA0580817		1973	60.00	75.00	8.00	ACC	ACC0600809
SC-2955	58.00	72.00	8.00	AFA	AFA0588402	SE-7		00.8	105.00	13.00	AIA	AIA0580839		2105	60.00	75.00	8.00	ACD	ACD0606401
SC-1016 SC-1409	58.00 58.00	72.00 72.00	10.00	AIA AIA	AIA0580822 AIA0580823	SE-1		8.00 8.50	110.00 78.80	10.00 12.70	AIA AIA	AIA0580810 AIA0580833		2905 3232	60.00	75.00 75.00	10.00	AFA AFM	AFA0608415 AFM0608401
SC-713	58.00	72.00	10.00	AIA	AIA0500023 AIA0580822	SD-8		8.50	80.00	13.00	AIA	AIA0580832		2441	60.00	75.00	8.00	AHA	AHA0601005
SC-759	58.00	72.00	8.00	AIA	AIA0580823	SD-2		8.60	79.40	11.00	AIA	AIA0580860	SC-		60.00	75.00	8.00	AHB	AHB0606701
SC-858	58.00	72.00	12.00	AIA	AIA0580821	SD-6		8.70	79.40	9.50	AIA	AIA0580835		3202	60.00	75.00	8.00	AHD	AHD0600802
SC-1017	58.00	72.00	8.00	AIB	AIB0580808	SD-6		8.70	79.40	12.70	AIA	AIA0580834	SC-		60.00	75.00	8.00	AIA	AIA0600807
SC-1602 SC-2385	58.00 58.00	72.00 74.00	8.00 8.00	AIC AIA	AIC0580801 AIA0580852	SD-3 SD-1		8.70 8.72	85.22 76.20	7.90 12.70	AIA ACD	AIA0580850 ACD0586401	SC-	2387	60.00	75.00 75.00	10.00	AIA AIA	AIA0600841 AIA0600887
SC-1075	58.00	75.00	12.00	ACB	ACB0580802	SD-1		8.73	76.20	9.52	AIA	AIA0580859	SC-		60.00	75.00	9.00	AIA	AIA0600806
SC-2925	58.00	75.00	15.00	ACE	ACE0580801	SD-1	81 5	8.73	82.55	9.52	ACA	ACA0580811		2463	60.00	75.00	7.00	AIA	AIA06008D1
SC-1043	58.00	75.00	5.00	AIA	AIA0580820	SD-1		8.74	80.96	12.70	ACD	ACD0580802	SC-		60.00	75.00	13.00	AIA	AIA0600840
SC-1111	58.00	75.00	12.00	AIA	AIA0580818	SD-8		8.74	81.00	9.50	AIA	AIA0580836		2795	60.00	75.00	4.00	AIA	AIA06008D6
SC-1652 SC-1651	58.00 58.00	75.00 75.00	10.00 9.00	AIA AIA	AIA0580830 AIA0580829	SC-1 SC-2		9.00	72.00 72.00	7.00 12.80	AIA AIA	AIA0590802 AIA0590811	- 1	3177 3254	60.00	75.00 75.00	10.00	AIA AIA	AIA0600841 AIA0600807
SC-2623	58.00	75.00	10.00	AIA	AIA0580830	SC-1		9.00	74.00	8.50	AIA	AIA0590804	SC-4		60.00	75.00	6.00	AIA	AIA06008C5
ST-955	58.00	75.00	6.00	AIA	AIA0580831	SD-8	2 5	9.00	77.00	12.00	AIA	AIA0590801	SC-	633	60.00	75.00	12.00	AIA	AIA0600831
ST-956	58.00	75.00	8.00	AIA	AIA0580837	SD-1		9.00	80.00	10.00	ACA	ACA0590802	SC-		60.00	75.00	8.00	AIB	AIB0600815
SC-776	58.00	75.00	9.00	AIB	AIB0580803	SD-1		9.00	80.00	13.00	ACB	ACB0590803	SC-4		60.00	75.00	9.00	AIB	AIB0600813
SC-2924 SC-2834	58.00 58.00	75.00 75.00	15.00 8.00	AIC AIN	AIC0580801 AIN058Q701	SD-2 ST-9		9.00	82.60 84.20	12.00 11.00	ACA ACB	ACA0590803 ACB0590801	ST-9		60.00	75.00 75.00	6.00 8.00	AIB AID	AIB0600812 AID0600803
SD-1118	58.00	76.00	10.00	AIA	AIA0580812	SD-2		9.00	84.20	11.00	AIA	AIA0590809	- 1	3126	60.00	75.00	8.00	AIK	AIK0606401
SD-821	58.00	76.40	10.00	AIA	AIA0580802	SD-1	283 5	9.00	85.00	12.00	AIA	AIA0590807	SC-	3009	60.00	75.00	8.00	AIQ	AIQ0606401
SD-336	58.00	76.50	12.70	AIA	AIA0580816	SD-2		9.00	89.00	18.00	AIA	AIA0590803	SD-		60.00	75.50	8.00	AIA	AIA0600836
SD-1648 SD-1129	58.00 58.00	78.00 78.00	13.00	ACB	ACB0586402	SD-2 SD-9		9.02 9.50	79.37 89.00	10.80	ACD AFA	ACD0590802 AFA0598401	SD-	1485	60.00	76.00 76.00	8.00 7.90	AIA AIA	AIA0600891
ST-957	58.00	78.00	12.00	AIA AIA	AIA0580808 AIA0580838	ST-9		9.70	82.00	10.00	AIA	AIA0590805	ST-9		60.00	76.00	10.00	AIA	AIA0600847 AIA0600834
SD-1603	58.00	78.00	13.00	AIB	AIB0580809	SD-1		9.70	82.03	10.00	AIA	AIA0590810	- 1	1606	60.00	76.00	8.00	AIB	AIB0600832
SD-1406	58.00	79.00	8.00	AIA	AIA0580848	SD-1		9.95	80.01	13.08	AIA	AIA0590812	SD-	714	60.00	76.20	8.00	ACE	ACE0600801
SD-316	58.00	79.37	9.00	AIB	AIB0580807	SC-2		0.00	65.00	6.00	ACG	ACG0600802	SD-		60.00	76.20	8.00	AIA	AIA0600862
SD-1439 SD-1687	58.00 58.00	80.00	8.00	ACA ACA	ACA0586401 ACA0580809	SC-2		0.00	65.00 66.00	3.50 7.00	AID AFA	AID0600805 AFA0608414		2081 1429	60.00	77.00 77.00	12.00	ACA AIB	ACA0600838 AIB0600816
SD-1007	58.00	80.00	12.00	ACB	ACB0580801	SC-2		0.00	67.00	4.00	AID	AID0601001	- 1	1329	60.00	77.00	6.80	AZD	AIDOOOOOTO
ST-954	58.00	80.00	10.00	ACB	ACB0580804	ST-96		0.00	67.00	4.00	AID	AID0600801	- 1	1367	60.00	78.00	9.00	ACA	ACA0600824
SD-1260	58.00	80.00	8.00	AFA	AFA0588401	SC-2		0.00	68.00	10.00	AIA	AIA06008C7		1758	60.00	78.00	9.00	ACB	ACB0604302
SD-1971	58.00	80.00	10.00	AFA	AFA0588403	SC-1		0.00	69.40	7.00	AID	404000004		1823	60.00	78.00	6.87	AFH	AFH0608601
SD-1995 SD-145	58.00 58.00	80.00	10.00	AHA	AHA0586601 AIA0580828	SC-2 SC-3		0.00	70.00 70.00	9.00 7.00	ACA ACA	ACA0600834 ACA0600837	SD-	1743	60.00	78.00 78.00	8.00 9.50	AHA	AHA0603401 AIA0600846
SD-143	58.00	80.00	7.00	AIA	AIA0500028 AIA0580853	SC-1		0.00	70.00	8.00	AFA	AFA0608408	SD-		60.00	78.00	8.00	AIA	AIA0600853
SD-2170	58.00	80.00	8.00	AIA	AIA0586415	SC-1		0.00	70.00	10.00	AIA	AIA0600838	SD-		60.00	78.00	10.00	AIA	AIA0600851
SD-538	58.00	80.00	13.00	AIA	AIA0580804	SC-1		0.00	70.00	8.00	AIA	AIA0600837	ST-9		60.00	78.00	11.00	AIA	AIA0600850
SD-890	58.00	80.00	12.00	AIA	AIA0580806	SC-2		0.00	70.00	7.00	AIA	AIA06008C6	ST-9		60.00	78.00	12.00	AIA	AIA0600852
SD-943 SD-982	58.00 58.00	80.00	8.00 16.00	AIA AIA	AIA0580814 AIA0580851	SC-2		0.00	70.00 70.00	5.00 10.00	AIA AIB	AIA0600839 AIB0600834	SD-	1092	60.00	78.00 78.50	9.00 7.50	AIB AIA	AIB0600821 AIA0600828
SD-962 SD-993	58.00	80.00	5.00	AIA	AIA0580813	SC-2		0.00	70.00	8.00	AIB	AIB0606413	SD-		60.00	79.00	16.00	AIA	AIA0600820
SD-1134	58.00	80.00	12.00	AIB	AIB0580801	SC-2	- 1	0.00	70.00	5.00	AID	AID0600804	ST-9		60.00	79.00	20.50	AIB	AIB0600807
SD-898	58.00	80.00	13.00	AIB	AIB0580802	SC-2		0.00	71.00	12.00	AIA	AIA06008B4		1405	60.00	80.00	6.00	ACA	ACA0600825
SD-102	58.00	80.50	13.00	AIA	AIA0580827	SC-5		0.00	71.00	9.00	AID	AID0600802		1716	60.00	80.00	12.00	ACA	ACA0606406
SD-1488	58.00	81.20	5.00	AIA	AIA0580849	SC-2	280 6	0.00	72.00	8.00	ACA	ACA0600828	SD-	1788	60.00	80.00	9.00	ACA	ACA0600830



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Interi No	al ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SD-1950	60.00	80.00	7.00	ACA	ACA0600833	ST-97	60.00	82.00	9.00	AIA	AIA0600871	SD-1436	60.00	90.00	15.00	AIA	AIA0600892
SD-2047	60.00	80.00	8.00	ACA	ACA0606409	SD-19			10.00	AIB	AIB0600836	SD-1571	60.00	90.00	6.00	AIA	AIA06008C8
SD-498 SD-789	60.00	80.00	13.00	ACA	ACA0600805	SD-19			9.00	AIB	AIB0600837 AIB0600814	SD-600	60.00	90.00	13.00	AIA	AIA0600890
SD-769 SD-874	60.00 60.00	80.00	10.00	ACA ACA	ACA0600811 ACA0600805	SD-47 SD-66			22.00 12.00	AIB AIB	AIB0600804	SD-745 SD-755	60.00	90.00	8.00 11.00	AIA AIA	AIA0600810 AIA0600889
SD-1936	60.00	80.00	8.00	ACB	ACB0606404	SD-98			7.00	AIB	AIB0600808	SD-878	60.00	90.00	12.00	AIA	AIA0600833
SD-676	60.00	80.00	10.00	ACB	ACB0600802	SD-10	60.00	82.00	12.00	AIC	AIC0600809	SD-1012	60.00	90.00	10.00	AIB	AIB0600810
SD-785	60.00	80.00	10.00	ACB	ACB0600802	SD-20			4.5/7.5	AYM	AYM0600801	SD-1955	60.00	90.00	8.00	AIB	AIB0600835
SD-1151	60.00	80.00	8.00	ACC	ACC0600803 ACC0606401	SD-40			12.70	AIA	AIA0600859	SD-2120	60.00	90.00	14.00	AIB	AIB0600840
SD-164 SD-1963	60.00 60.00	80.00	10.00	ACC ACC	ACC0600814	SD-10 ST-97			13.00	AIA AIA	AIA0600818 AIA0600873	SD-2211 SD-641	60.00	90.00	9.00	AIB AIB	AIB0600843 AIB0600809
SD-1199	60.00	80.00	8.00	ACE	ACE0600803	SD-14			10.00	AFS	7 111 10 00 00 10	SD-645	60.00	90.00	11.00	AIB	AIB0600811
SD-2070	60.00	80.00	5.00	ACG	ACG060D701	SD-18	60.00	84.00	13/15.0	AZA	AZA0606401	SD-677	60.00	90.00	16.00	AIB	AIB0600821
SD-1246	60.00	80.00	8.00	AFA		SD-17			8.00	ACA	ACA0600829	SD-969	60.00	90.00	13.00	AIB	AIB0600809
SD-1379	60.00	80.00	12.00	AFA	AFA0608602	SD-18			9.50	ACA	ACA0604301	SD-1740	60.00	90.00	13.00	AIC	AIC0600804
SD-412 SD-1425	60.00 60.00	80.00	10.00	AFA AFS	AFA0608406	SD-77 SD-77			9.00	ACA ACA	ACA0600821 ACA0550819	SD-1072 SD-123	60.00	91.00	18.00 11.00	AIA AIA	AIA0600814 AIA0600827
SD-1415	60.00	80.00	8.00	AFU		SD-13			10.00	ACB	ACB0600809	SD-870	60.00	91.00	12.00	AIB	AIB0600820
SD-1683	60.00	80.00	9.00	AFU	AFU060D501	SD-19	60.00	85.00	8.00	ACB	ACB0600824	SD-2124	60.00	92.00	12.00	AIA	AIA06008E4
SD-1364	60.00	80.00	8.00	AHA		SD-71			9.00	ACB	ACB0600820	SD-1877	60.00	93.00	13.00	AIB	AIB0606412
SD-1466 SD-2019	60.00	80.00	7.00	AHA	AHA0601004	SD-88			13.00	ACB	ACB0600806	SD-1002	60.00	95.00	10.00	AIA	AIA0600805
SD-2019 SD-1339	60.00 60.00	80.00	7.60	AHA AHB	ANA0601004	SD-48 SD-10			10.00	ACC AFA	ACC0600811 AFA0608302	SD-1392 SD-157	60.00	95.00 95.00	12.00 12.50	AIA AIA	AIA0600874 AIA0600829
SD-1924	60.00	80.00	7.00	AHB	AHB060Q701	SD-10			12.00	AFA	AFA0608404	SD-1774	60.00	95.00	8.00	AIA	AIA06008D5
SD-450	60.00	80.00	7.00	AHB	AHB0601001	SD-10	00.00	85.00	8.00	AIA	AIA0600823	SD-2115	60.00	95.00	10.00	AIA	AIA0600901
SD-1773	60.00	80.00	7.00	AHD	AHD0606401	SD-10			10.00	AIA	AIA0600803	SD-299	60.00	95.00	15.00	AIA	AIA0600856
SD-1481 SD-1598	60.00 60.00	80.00	8.00 12.00	AIA	AIA0600802	SD-16 SD-18			7.00	AIA	AIA0600803	SD-946	60.00	95.00 98.50	13.00	AIA ACB	AIA0600821 ACB0600807
SD-1596 SD-1730	60.00	80.00	6.00	AIA AIA	AIA0600855 AIA0600811	SD-18			20.00	AIA AIA	AIA06008D7 AIA0600830	SD-795 SD-389	60.00	98.50	12.00 9.50	ALA	AIA0600860
SD-2174	60.00	80.00	8.00	AIA	AIA0600802	SD-20			10.00	AIA	AIA0600803	SD-1057	60.00	100.00	13.00	ACA	ACA0600803
SD-284	60.00	80.00	8.00	AIA	AIA0600802	SD-30	60.00	85.00	12.00	AIA	AIA0600808	SD-1045	60.00	100.00	10.00	AIA	AIA0600817
SD-343	60.00	80.00	13.00	AIA	AIA0600857	SD-38			15.00	AIA	AIA0600861	SD-1544	60.00	100.00	13.00	AIA	AIA0600898
SD-408 SD-475	60.00 60.00	80.00	10.00	AIA AIA	AIA0600804 AIA0600804	SD-50 SD-64			11.00	AIA AIA	AIA06008B1 AIA0600803	SD-1664 SD-259	60.00	100.00	12.00	AIA AIA	AIA0600875 AIA0600817
SD-473	60.00	80.00	7.00	AIA	AIA06008B2	SD-70			13.00	AIA	AIA0600809	ST-1482	60.00	100.00	13.00	AIA	AIA0600898
SD-571	60.00	80.00	10.00	AIA	AIA0600804	SD-86		85.00	10.00	AIA	AIA0600803	SE-1093	60.00	104.00	10.00	AIB	AIB0606410
SD-893	60.00	80.00	6.00	AIA	AIA0600811	SD-10			12.00	AIB	AIB0600803	SE-270	60.00	105.00	13.00	AIA	AIA0600812
SD-1144	60.00	80.00	7.00	AIB	AIB0600805	SD-14			10.00	AIB	AIB0603202	SE-597	60.00	106.00	7.00	ACC	ACC0600812
SD-1251 SD-2007	60.00 60.00	80.00	8.00 13.00	AIB AIB	AIB0600801 AIB0600838	SD-15 SD-18			8.00	AIB AIB	AIB0606409 AIB0600803	SE-563 SE-605	60.00	110.00	10.00	AIA	AIA06008A1 AIA0600813
SD-2212	60.00	80.00	14.00	AIB	AIB0600844	SD-14			11.00	AIG	71120000000	SE-984	60.00	110.00	12.00	AIA	AIA0604307
SD-503	60.00	80.00	12.00	AIB	AIB0600827	SD-18	60.00	85.00	10.00	AIN	AIN060Q701	SE-1129	60.00	110.00	12.00	AIB	AIB0606411
SD-843	60.00	80.00	16.00	AIB	AIB0600830	SD-25			12.50	AIA	AIA0600832	SE-1058	60.00	111.30	12.70	ACB	ACB0600823
SD-857 SD-1449	60.00 60.00	80.00	10.00	AIB AIC	AIB0600819 AIC0600802	SD-80 SD-85			8.00	AIA AIA	AIA0600825	SE-1313 SE-122	60.00	120.00	10.00 7.00	ACA AIA	ACA0600839 AIA06008A3
SD-1449 SD-2119	60.00	80.00	10.00	AIC	AIC0600802	SD-63			11.00	AIA	AIA0600824 AIA0600849	SE-122 SE-1221	60.00	120.00	12.00	AIA	AIA06008E2
SD-2055	60.00	80.00	8.00	AIN	AIN060Q702	SD-52			14.00	AIA	AIA0600854	SE-612	60.00	120.00	14.00	AIA	AIA0600815
SD-2095	60.00	80.00	6.00	AIN	AIN060Q703	SD-36	60.00	87.50	11.00	AIA	AIA0600863	SE-681	60.00	120.00	10.00	AIA	AIA0600816
SD-2049	60.00	80.00	11.00	AOC	AOC0600801	SD-17			12.00	AIA	AIA0606419	SF-506	60.00	130.00	13.00	ACA	ACA0600804
SD-927 SD-1029	60.00 60.00	81.80	14.25 12.00	ACC ACB	ACC0600802	ST-96: SD-99			12.70 12.70	ACB	ACB0600803 AIA06008C4	SF-767 SF-517	60.00	130.00	13.00	AIA	AIA0600888 AIB0600806
SD-1029 SD-823	60.00	82.00 82.00	15.00	ACB	ACB0600821 ACB0600805	SD-99			8.00	AIA AIA	AIA0600858	SF-517 SF-1034	60.00	140.00	13.00	AIB AIA	AIA06008D9
SD-835	60.00	82.00	12.00	ACC	ACC0600801	SD-12		1	8.00	ACA	ACA0608403	SF-145	60.00	140.00	13.00	AIB	AIB0600826
SD-515	60.00	82.00	22.00	ACF	ACF0600801	SD-84	60.00	90.00	13.00	ACA	ACA0600809	SD-500	60.19	82.55	9.52	AIA	AIA0600864
SD-2031	60.00	82.00	12.00	AFA	AFA0608416	SD-93			10.00	ACA	ACA0600802	SD-317	60.30	79.48	9.50	AIA	AIA06008C1
SD-1634 SD-1470	60.00 60.00	82.00 82.00	12.00	AHB AIA	AHB0601002	SD-16 SD-16			10.00	ACB ACD	ACB0606401 ACD0600806	SD-670 SD-865	60.30	82.50 82.80	15.80	ACA	ACA0600807
SD-1470	60.00	82.00	8.00	AIA	AIA06008B8 AIA06008D3	SD-16			15.00	ACE	ACE0600802	SD-803	60.30	89.00	11.30 12.70	ACA AIA	ACA0600806 AIA06008C2
SD-242	60.00	82.00	12.70	AIA	AIA0600835	SD-12			10.00	AHA	AHA0606601	SD-310	60.30	90.09	12.70	AIA	AIA06008B9
SD-248	60.00	82.00	12.00	AIA	AIA0600822	SD-14			8.00	AHB		SD-682	60.30	92.00	9.50	AIA	AIA06008C3
SD-283	60.00	82.00	10.00	AIA	AIA0600845	SD-17			10.00	AHB	AHB0606603	SD-750	60.30	95.20	9.50	AIA	AIA0600866
SD-437	60.00	82.00	22.00	AIA	AIA0600848	SD-12			9.00	AIA	AIA0604303	SC-2522	60.32	73.02	9.52	AIA	AIA06008D2
SD-975	60.00	82.00	7.00	AIA	AIA0600819	SD-13	60.00	90.00	10.00	AIA	AIA0600826	ST-975	60.32	76.20	5.00	AIA	AIA0600867



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
ST-976	60.32	76.20	9.52	AIA	AIA0600876	SC-1297	62.00	72.00	16.00	ACA	ACA0620802	SD-1041	62.00	95.00	12.00	AIA	AIA0620812
ST-977	60.32	76.20	12.70	AIA	AIA0600877	SC-1360	62.00	73.00	8.00	AIA	AIA0620840	SD-1604	62.00	100.00	10.00	AIA	AIA0624303
SD-1522	60.32	76.20	10.92	AIB	AIB0600831	SC-3015	62.00	74.00	4.00	ACG	ACG0620801	SD-836	62.00	100.00	12.00	AIA	AIA0620802
SD-367 SD-1832	60.32 60.32	79.37	12.70	ACB	ACB0600816	SC-1321 ST-988	62.00 62.00	75.00 75.00	8.00 5.00	AIA	AIA0620820 AIA0620819	SE-619	62.00 62.00	101.50	13.00 34.00	AIA	AIA0620807 AZV0620801
SD-1632 SD-1163	60.32	79.37 79.37	11.12 6.35	ACD AIA	ACD0600807 AIA0600868	SD-383	62.00	75.00	7.50	AIA AIA	AIA0620619 AIA0620822	SE-1230 SE-358	62.00	110.00	12.00	AZV AIA	ALV0620801 AIA0620809
ST-978	60.32	79.37	9.52	AIA	AIA0600878	SD-1435	62.00	80.00	8.00	ACA	ACA0620804	SE-1022	62.00	120.00	12.00	AIA	AIA0620846
ST-979	60.32	79.37	12.70	AIA	AIA0600879	SD-1602	62.00	80.00	10.00	ACA	ACA0620801	SD-124	62.06	93.20	12.00	AIA	AIA0620842
SD-1900 SD-957	60.32 60.32	79.37 82.50	9.52 12.00	AIB AIA	AIB0606414 AIA0600869	SD-662 SD-1862	62.00 62.00	80.00 80.00	10.80	ACB ACC	ACB0620802 ACC062A401	SD-967 ST-1000	62.50	90.00	22.00 5.00	AIB AIA	AIB0620806 AIA0630823
ST-980	60.32	82.55	9.52	AIA	AIA0600880	SD-1002	62.00	80.00	10.00	AIA	AIA0620806	SD-2145	63.00	78.00	8.00	AIA	AIA0030023
ST-981	60.32	82.55	12.70	AIA	AIA0600881	SD-1099	62.00	80.00	10.00	AIA	AIA0620806	ST-997	63.00	79.20	9.50	AIA	AIA0630818
SD-1968	60.32	82.55	9.52	AIB	AIB0606415	SD-1116	62.00	80.00	7.00	AIA	AIA0620810	SD-346	63.00	80.00	10.00	AIA	AIA0630815
SD-1188 SD-2041	60.32 60.32	85.72 85.72	12.70 11.11	AFA AFA	AFA0608401 AFA0608417	SD-1390 SD-536	62.00 62.00	80.00 80.00	8.00 6.00	AIA AIA	AIA0620841 AIA0620827	SD-817 SD-916	63.00	80.00	6.50 9.00	AIA AIA	AIA0630809 AIA0630804
SD-2041 SD-1545	60.32	85.72	12.70	AIA	AIA06008B6	ST-993	62.00	80.00	12.00	AIA	AIA0620827	ST-1001	63.00	80.00	12.00	AIA	AIA0630866
ST-982	60.32	85.72	9.52	AIA	AIA0600882	SD-1250	62.00	80.00	10.00	AIB	AIB0626402	SD-2152	63.00	80.00	14.50	AIB	AIB0630824
ST-983	60.32	85.72	12.70	AIA	AIA06008B6	SD-2227	62.00	80.00	9.00	AIB	AIB0624301	SD-1489	63.00	81.00	8.00	AIA	AIA0630803
SD-1523 ST-984	60.32 60.32	85.73 101.60	9.52 12.70	AOC AIA		SD-900 SD-347	62.00 62.00	80.00 81.50	10.00 6.50	AID AIA	AID0620801 AIA0620823	ST-998 SD-572	63.00	81.00 81.00	8.00 7.50	AIA AIB	AIA0630803 AIB0630801
SD-983	60.33	79.38	11.00	ACC	ACC0600805	SD-347	62.00	82.00	7.00	AIA	AIA0020823 AIA0620843	SD-372	63.00	82.00	12.00	AIA	AIA0630885
SD-502	60.33	79.53	9.53	ACA	ACA0604302	SD-625	62.00	82.00	12.00	AIA	AIA0620813	SD-1492	63.00	82.00	9.00	AIA	AIA06308B8
SD-1989	60.33	85.22	9.45	ACD	ACD0600808	SD-855	62.00	82.00	10.00	AIA	AIA0620803	SD-344	63.00	82.00	11.00	AIA	AIA0630813
SD-881 SD-859	60.33	85.30 88.90	6.35	ACA ACD	ACA0600808 ACD0600801	SD-644 SD-1592	62.00 62.00	82.50 83.00	15.80 9.50	AIA AIA	AIA0620805 AIA0620844	SD-1294 SD-847	63.00	82.00 82.50	12.00	AIB AIA	AIB0634301 AIA0630806
SD-039 SD-203	60.33	95.25	12.70	AIA	AIA0600870	SD-1392	62.00	84.00	8.00	AIA	AIA0020044 AIA0620816	SD-047	63.00	83.00	12.00	ACB	ACB0636403
SD-1467	60.40	80.00	10.00	AIA	AIA06008B7	SD-552	62.00	84.00	10.00	AIA	AIA0620828	SD-901	63.00	83.00	9.50	ACC	ACC0630801
SD-830	60.50	80.00	13.00	AIA	AIA0600872	SD-553	62.00	84.00	13.00	AIA	AIA0620826	SD-1107	63.00	83.00	10.00	AIA	AIA0630811
SD-984 SC-639	60.68 61.00	95.25 74.50	12.70 5.00	ACC AIA	ACC0600806 AIA0610808	SD-557 SD-1925	62.00 62.00	84.00 85.00	18.00 10.00	AIA ACA	AIA0620824 ACA0620802	SD-356 SD-744	63.00 63.00	83.00 83.00	9.50 8.00	AIA AIA	AIA0630814 AIA0630812
SC-1478	61.00	75.00	10.00	AIA	AIA0610805	SD-1923	62.00	85.00	13.00	ACA	ACA0620802 ACA0620803	SD-144	63.00	85.00	12.00	ACA	ACA0634302
SD-533	61.00	81.00	10.00	AIA	AIA0610801	SD-2063	62.00	85.00	12.00	AFA	AFA0628401	SD-2186	63.00	85.00	8.00	ACA	ACA0630823
SD-1389	61.00	82.50	12.20	ACB	ACB0610801	SD-1996	62.00	85.00	12.00	AHA	AHA0621001	SD-2229	63.00	85.00	10.00	ACA	ACA0630824
SD-165 SD-861	61.00 61.00	85.00 85.00	10.00 7.00	AIA AIA	AIA0610806	SD-1615	62.00 62.00	85.00 85.00	7.00 7.00	AHB AHB	AUD0620704	SD-2220 ST-999	63.00 63.00	85.00 85.00	8.00 10.00	ACB ACB	ACB0630816
SD-881	61.00	88.00	10.00	ACA	AIA0610803 ACA0610804	SD-1923 SD-1037	62.00	85.00	10.00	AIA	AHB062Q701 AIA0620811	SD-1202	63.00	85.00	10.00	ALA	ACB0630801 AIA0630867
ST-985	61.00	89.00	10.00	AIA	AIA0610816	SD-1753	62.00	85.00	12.00	AIA	AIA0620833	SD-1477	63.00	85.00	12.00	AIA	AIA06308B7
SD-747	61.00	90.00	12.00	AIA	AIA0610802	SD-1822	62.00	85.00	6.35	AIA	AIA0620829	SD-2163	63.00	85.00	7.00	AIA	AIA06308D8
SD-200 SD-816	61.00 61.00	90.70	12.80 9.40	AIA AIA	AIA0610807 AIA0610804	SD-238 ST-991	62.00 62.00	85.00 85.00	13.00 7.00	AIA AIA	AIA0620817 AIA0620830	SD-685 ST-1002	63.00	85.00 85.00	10.00	AIA	AIA0630867 AIA0630868
SD-010 SD-1346	61.11	87.31	17.46	AIG	AIG0610801	SD-1145	62.00	85.00	7.00	AIB	AIB0620803	SD-1371	63.00	85.00	10.00	AIA AIB	AIB0630821
SD-372	61.50	81.00	12.00	AIA	AIA0610810	SD-1201	62.00	85.00	8.00	AIB	AIB0626401	SD-701	63.00	85.70	10.00	AIA	AIA0630821
SD-882	61.50	85.00	6.00	ACB	AIA0600865	SD-2021	62.00	85.00	10.00	AIB	AIB0620802	SD-928	63.00	89.00	24.50	AIA	AIA0630805
SD-1907 SD-121	61.50 61.50	90.00 98.50	15.00 12.50	AIA AIA	AIA0616401 AIA0610811	SD-432 SD-1715	62.00 62.00	85.00 85.00	12.00 10.00	AIB AIC	AIB0620805 AIC0620801	SD-1658 SD-1427	63.00 63.00	90.00	10.00	ACA ACB	ACA0630819 ACB0630807
ST-986	61.50	102.00	19.00	AIA	AIAUUTUUTT	SD-1713	62.00	86.00	12.00	ACE	ACE0620801	SD-1427	63.00	90.00	8.00	AIA	AIA06308E1
SD-1828	61.51	82.55	9.52	ACA	ACA0610805	SD-222	62.00	86.00	12.00	AIA	AIA0620815	SD-235	63.00	90.00	15.00	AIA	AIA0630819
SD-409	61.80	88.90	19.20	AIB	AIB0610801	SD-606	62.00	88.00	12.00	AIA	AIA0620825	SD-406	63.00	90.00	10.00	AIA	AIA0630820
SD-185 SD-1620	61.81 61.84	80.96 89.99	12.50 11.25	AIA ACA	AIA0610812 ACA0611101	SD-1162 SD-616	62.00 62.00	88.90 88.90	12.70 15.80	AIA AIA	AIA0620808 AIA0620814	SD-811 SD-996	63.00 63.00	90.00	12.00 13.00	AIA AIA	AIA0630808 AIA0630802
SD-1620 SD-1494	61.89	79.37	9.52	ACA	ACA0611101 ACA0610802	SD-010	62.00	89.00	11.00	AIA	AIA0620818	SD-990	63.00	90.00	10.00	AIA	AIB0630818
SD-405	61.90	79.40	9.50	AIA	AIA0610813	ST-989	62.00	89.00	19.00	AIB	AIB0620804	SD-798	63.00	92.00	10.00	ACA	ACA0630801
SD-1937	61.90	82.55	9.52	ACM	ACM0610801	SD-1911	62.00	90.00	10.00	ACA	ACA0626401	ST-996	63.00	92.00	12.50	AIA	AIA0630817
SD-2057 SD-306	61.90 61.90	88.90 92.20	9.52 9.50	ACD AIA	ACD0610801	SD-864 SD-1639	62.00 62.00	90.00	12.00 5.00	ACB AIA	ACB0620801 AIA0620845	SD-365	63.00	92.30 94.00	12.70	AIA AIA	AIA0630816 AIA06308E2
SC-1610	61.91	74.61	7.94	AIA	AIA0610819 AIA0610815	SD-1639 SD-2110	62.00	90.00	7.00	AIA	AIA0620848	SD-2208 SD-1209	63.00	95.00	7.00	AIA	AIA06308E2 AIA0630871
SD-717	61.91	85.70	12.70	AIA	AIA0610814	SD-627	62.00	90.00	10.00	AIA	AIA0620804	SD-686	63.00	96.00	12.00	AIA	AIA0630822
SD-1349	61.91	88.41	12.70	ACM		SD-888	62.00	90.00	13.00	AIA	AIA0620801	SD-808	63.00	97.00	15.00	AIA	AIA0630807
SD-1835	61.92	85.73	9.52	AFA	AFA0618401	SD-947	62.00	90.00	12.00	AIB	AIB0620801	SD-962 SD-1739	63.00	100.00	13.00	ACA	ACA0630813
SD-2132 SD-2176	61.97 61.98	88.90 90.00	12.70 12.00	AIA ACA	AIA0616402 ACA0610807	SD-948 SD-269	62.00 62.00	90.00	10.00	AIB AIN	AIB0620802 AIA0620821	SD-1739 ST-1003	63.00	100.00	10.00	AIA AIA	AIA0630869 AIA0630869
SD-1681	61.98	95.25	12.70	AIB	AIB0610803	SD-1868	62.00	92.00	10.00	AIA	AIA0620847	ST-1004	63.00	100.00	12.00	AIA	AIA0630870
SC-977	62.00	71.00	13.00	AIA	AIA0620831	ST-992	62.00	93.20	12.00	AIA	AIA0620832	SE-1278	63.00	105.00	10.00	AIA	AIA06308D6



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SE-511	63.00	120.00	10.00	AIA	ACC0630810	SD-1340	63.50	88.90	7.93	AIA	AIA06308A6	SD-257	63.50	95.25	12.70	AIA	AIA06308B5
SD-1707	63.49	76.20	6.35	ACG	ACG0630801	SD-1516	63.50	88.90	12.70	AIA	AIA0636406	SD-479	63.50	95.25	19.10	AIA	AIA0630856
SD-1917 SC-743	63.49 63.50	88.89 69.90	17.86 12.70	AZU AIA	AZU0630801 AIA06308433	SD-1536 SD-1538	63.50 63.50	88.90 88.90	9.52 12.70	AIA AIA	AIA06308B2 AIA0630895	SD-990 SD-1078	63.50	95.25 95.25	9.34	AIA AIB	AIA0630830 AIB0630807
SC-3246	63.50	73.00	12.00	ACA	ACA0630821	SD-1633	63.50	88.90	11.12	AIA	AIA06308C5	SD-393	63.50	95.30	21.50	AIA	AIA0630838
SD-2091	63.50	76.20	6.35	AIA	AIA06308D4	SD-1878	63.50	88.90	25.40	AIA	AIA06308D1	SD-759	63.50	98.40	9.50	AIB	AIB0630808
SD-286	63.50	76.20	9.50	AIA	AIA0630842	SD-2138	63.50	88.90	20.82	AIA	AIA06308D7	SD-832	63.50	98.43	12.70	AIA	AIA0630829
SD-433 SD-512	63.50 63.50	76.20 76.20	8.00 6.40	AIA AIA	AIA0630853 AIA0630858	SD-292 SD-439	63.50 63.50	88.90 88.90	9.50 15.80	AIA AIA	AIA0630840 AIA0630854	SD-482 SE-1200	63.50	100.00	18.00 12.70	AIA AIA	AIA0630859 AIA0630882
SD-624	63.50	76.20	12.70	AIA	AIA0630849	SD-1171	63.50	88.90	12.70	AIB	AIB0630805	SE-722	63.50	101.60	11.90	AIA	AIA0630863
SD-1690	63.50	76.20	6.35	AIB	AIB0630820	SD-968	63.50	88.90	22.23	AIB	AIB0630802	SE-271	63.50	114.30	11.20	AIA	AIA0630833
ST-1009 SD-1582	63.50 63.50	79.20 79.25	9.50 12.70	AIA AIA	AIA0630844 AIA06308C2	SD-1158 SD-163	63.50 63.50	88.90 88.90	6.35 6.35	AZJ AZJ	AZJ0630801 AZJ0630801	ST-1007 SE-177	63.50 63.50	117.50 123.80	12.70 9.60	AIA AIA	AIA0630831
SD-1582 SD-1583	63.50	79.25	9.52	AIA	AIA06308C2	SD-103	63.50	89.00	22.00	ACC	ACC0630808	SD-588	63.60	82.60	10.00	AID	AID0630831
ST-1010	63.50	79.37	7.93	AIA	AIA0630847	SD-462	63.50	89.00	18.30	AIA	AIA0630852	ST-1019	63.60	82.60	10.00	AID	AID0630802
ST-1012	63.50	79.37	9.52	AIA	AIA0630874	SD-474	63.50	89.00	12.00	AIA	AIA0630857	SD-726	63.60	98.40	11.00	ACA	ACA0630803
ST-1013 SD-586	63.50 63.50	79.37 79.40	12.70 7.90	AIA	AIA0630875 AIA0630847	SD-2112 SD-1175	63.50 63.50	89.00 89.00	23.00 12.80	AIB AIC	AIB0632001 AIC0630802	ST-1021 SD-1631	64.00 64.00	70.00 76.00	10.00 9.00	ACA	ACA0640802 AIA0646402
SD-566 SD-1136	63.50	80.00	8.00	AIA AIA	AIA0630647 AIA0630832	SD-1175	63.50	89.03	9.53	ACD	ACD0630804	SD-1631	64.00	80.00	8.00	AIA ACA	AIAU0404U2
SD-206	63.50	80.17	12.70	AIA	AIA0630845	SD-304	63.50	89.03	12.70	AIA	AIA06308B9	SD-171	64.00	80.00	11.50	AIA	AIA0640810
SD-775	63.50	80.90	9.50	AIA	AIA0630827	SD-1247	63.50	89.90	7.93	AIA	AIA0630893	SD-1927	64.00	80.00	10.00	AIA	AIA0640829
SD-1114	63.50	80.97	11.91	ACB	ACB0630806	SD-1503	63.50	89.91	12.70	ACA	ACA0630816	SD-2107	64.00	80.00	13.00	AIA	AIA0640830
SD-1412 SD-1867	63.50 63.50	81.00 81.00	9.52 9.52	ACC ACM	ACC0631001 ACM0636402	SD-2181 SD-1096	63.50 63.50	89.91 89.91	12.70 11.09	ACC AIA	ACC0630811 AIA0630837	SD-2179 SD-590	64.00 64.00	80.00 80.00	8.00 8.00	AIA AIA	AIA0640807 AIA0640807
SD-805	63.50	81.10	15.80	AIA	AIA0630828	SD-1490	63.50	89.91	12.70	AIA	AIA0630851	SD-899	64.00	80.00	12.00	AIA	AIA0640801
ST-1006	63.50	82.50	9.50	ACB	ACB0630805	ST-1453	63.50	89.91	12.70	AIA	AIA0630851	SD-322	64.00	80.25	8.00	AIA	AIA0640823
SD-1119	63.50	82.50	9.50	AIB	AIB0630804	SD-1334	63.50	89.91	9.52	AIB	AIB0636403	SD-212	64.00	81.00	12.50	AIA	AIA0640809
SD-2230 SD-155	63.50 63.50	82.55 82.55	11.11 9.52	ACA ACC	ACA0630825 ACC0630804	SD-793 SD-1338	63.50 63.50	89.91 89.92	11.93 11.94	AIB AIA	AIB0636401 AIA0630801	SD-2150 SD-532	64.00 64.00	81.00 82.00	6.00 13.00	AIA AIA	AIA0640831 AIA0640813
SD-133	63.50	82.55	9.00	ACC	ACC0636401	SD-1593	63.50	89.92	10.92	AIA	AIA06308C3	SD-332	64.00	82.60	10.00	AIA	AIA0640818
SD-1625	63.50	82.55	7.92	AFC	AFC0630801	SD-1084	63.50	89.92	12.70	AIB	AIB0630825	SD-154	64.00	83.00	10.00	AIA	AIA0640820
SD-1298	63.50	82.55	9.52	AIA	AIA0630886	SD-1505	63.50	89.92	11.43	AIB	AIB0630819	SD-688	64.00	83.00	12.00	AIA	AIA0640806
SD-1539 SD-2122	63.50 63.50	82.55 82.55	12.70 6.98	AIA AIA	AIA0630873	SD-1497 SD-1501	63.50 63.50	89.99 90.00	9.52 13.00	AHA ACA	AHA0633401 ACA0630817	SD-1313 SD-1085	64.00	85.00 85.00	12.00 12.00	ACA AIB	ACA0640801 AIB0640801
SD-2122 SD-767	63.50	82.55	9.52	AID	AIA06308D5 AID0630801	ST-1005	63.50	90.00	12.70	ACA	ACB0630804	SD-1065 SD-476	64.00	85.50	12.70	AIA	AIA0640816
SD-875	63.50	82.60	12.70	ACB	ACB0630802	SD-1826	63.50	90.00	10.00	AIA	AIA06308C8	SD-1207	64.00	86.00	8.00	AIB	AIB0640802
SD-471	63.50	82.60	13.00	AIA	AIA0630855	SD-550	63.50	90.00	12.70	AIA	AIA0630851	SD-746	64.00	88.00	12.00	ACA	AIA0640802
SD-961	63.50	82.60	6.35	AIA	AIA0630825	SD-838	63.50	90.00	13.00	AIA	AIA0630826	SD-758	64.00	88.00	12.00	ACB	ACB0640801
SD-960 SD-1447	63.50 63.50	82.60 84.12	9.50 12.70	AID ACA	AID0630801 ACA0630815	SD-1537 SD-970	63.50 63.50	90.04	12.06 11.50	AIA AIB	AIA06308B3 AIB0630803	SD-1310 SD-376	64.00	88.00 88.00	12.00 10.00	AIA AIA	AIA0640802 AIA0640812
SD-1825	63.50	85.00	10.00	AIA	AIA06308C9	SD-938	63.50	90.09	12.70	AIC	AIC0630801	SD-525	64.00	89.00	10.00	AIA	AIA0640815
SD-1240	63.50	85.09	9.52	AIA	AIA0630887	SD-219	63.50	90.12	12.70	AIA	AIA06308B9	SD-1515	64.00	89.40	11.50	ACA	ACA0640806
SD-999	63.50	85.50	11.50	AIA	AIA0630836	SD-366	63.50	90.20	12.00	AIA	AIA0630839	SD-1306	64.00	90.00	12.00	ACA	ACA0646401
SD-137 SD-781	63.50 63.50	85.55 85.70	9.52 12.70	AIA ACB	AIA0634304 ACB0630803	SD-1394 SD-593	63.50 63.50	90.30 90.40	11.60 9.50	AIA AIA	AIA06308A8 AIA0630848	SD-2154 SD-1060	64.00	90.00	13.00 13.00	ACB AIA	ACB0640801 AIA0640803
SD-2104	63.50	85.72	9.52	AIA	AIA0636410	SD-1047	63.50	90.48	11.90	AIA	AIA0630835	SD-1312	64.00	90.00	12.00	AIA	AIA0640819
SD-328	63.50	85.72	12.70	AIA	AIA06308B1	SD-1732	63.50	90.67	11.94	AIA	AIA06308C7	SD-534	64.00	90.00	10.00	AIA	AIA0640822
SD-2231	63.50	87.71	11.50	ACD	ACD0630805	SD-1594	63.50	91.95	14.22	AIA	AIA06308C4	SD-1652	64.00	90.00	10.00	AIB	AIB0646401
SD-1627 SD-490	63.50 63.50	87.72 88.00	9.52 12.00	AIA AIA	AIA0630876 AIA0630860	SD-1377 SD-1191	63.50 63.50	92.00 92.02	9.80 12.70	ACA AFA	ACA0630814 AFA0638601	SD-1903 SD-573	64.00	92.00 94.00	10.00 10.50	AIA AIA	AIA0640828 AIA0640814
SD-1453	63.50	88.90	10.21	ACA	ACA0634301	SD-1908	63.50	92.02	12.70	AIA	AIA0636409	SD-454	64.00	95.00	14.00	AIA	AIA0640811
SD-1959	63.50	88.90	12.70	ACA	ACA0630820	SD-180	63.50	92.07	9.52	ACA	ACA0630803	SD-1830	64.00	95.40	12.50	AIA	AIA0646403
SD-1290	63.50	88.90	6.35	ACB	ACB0636402	SD-195	63.50	92.07	12.70	ACA	ACA0630810	SD-1727	64.00	100.00	12.00	AIA	AIA0640826
SD-2182 SD-1502	63.50 63.50	88.90 88.90	9.52	ACB ACC	ACB0630815 ACC0630805	ST-1017 ST-1016	63.50 63.50	92.07 92.07	12.70 9.52	AIA AIA	AIA0630880 AIA0630879	SD-617 SE-356	64.00 64.00	100.00	9.50	AIA AIA	AIA0640824 AIA0640805
SD-1502 SD-2116	63.50	88.90	12.00	ACC	ACC0630805 ACC0630810	SD-1695	63.50	92.07	9.52	AIA	AIB0636405	SE-336 ST-1020	64.00	115.00	10.00	AIA	AIAUU4U0U3
SD-886	63.50	88.90	19.05	ACC	ACC0630802	SD-1948	63.50	92.45	12.70	AIA	AIA06308D2	SE-1180	64.00	120.00	13.00	AIB	AIB0646402
ST-1011	63.50	88.90	15.00	ACC	ACC0630803	SD-902	63.50	92.60	10.00	AIA	AIA0630824	SC-203	65.00	75.00	10.00	ACA	ACA0650820
SD-1330	63.50	88.90	11.11	ACM	ACD0631001	SD-594	63.50	93.70	12.70	AIA	AIA0630846	SC-2911	65.00	75.00	8.00	ACA	ACA0656420
SD-1783 SD-1674	63.50 63.50	88.90 88.90	9.52 11.10	ACM AFA	ACM0636401 AFA0638404	SD-278 SD-519	63.50 63.50	95.00 95.20	15.00 15.80	AIA AIA	AIA0630841 AIA0630850	SC-3021 SC-1272	65.00 65.00	75.00 75.00	8.00 13.00	ACG AIA	ACG0650801 AIA0650841
SD-1674 SD-464	63.50	88.90	12.70	AFA	AFA0638402	SD-1063	63.50	95.25	12.70	ACA	ACA0630802	SC-2622	65.00	75.00	10.00	AIA	AIA0650857
SD-1388	63.50	88.90	12.70	AHA		SD-1535	63.50	95.25	9.52	AIA	AIA06308B4	SC-3025	65.00	75.00	7.50	AIA	AIA0650888

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



Internal	ID	OD	Thk	Style	Part No.		ternal	ID	OD	Thk	Style	Part No.	Interna		OD	Thk	Style	Part No.
No.	(mm)	(mm)	(mm)				No.	(mm)	(mm)	(mm)			No.	(mm)	(mm)	(mm)		
SC-3174	65.00	75.00	6.30	AIA	AIA0650891		-419	65.00	85.00	6.00	AIA	AIA0650856	SD-944	65.00	90.00	13.00	AHC	AHC0650802
SC-3304 SC-948	65.00 65.00	75.00 75.00	15.00 8.00	AIA AIA	AIA0650895 AIA0650838		-837 -1178	65.00 65.00	85.00 85.00	15.00 10.00	AIA AIB	AIA0650808 AIB0650805	SD-1056 SD-109	65.00 65.00	90.00	14.00	AIA AIA	AIA0650822 AIA0650801
SC-836	65.00	75.00	5.00	AIA	AIA0650840		-1498	65.00	85.00	12.00	AIB	AIB0656412	SD-1265		90.00	15.00	AIA	AIA0650863
SC-637	65.00	75.00	10.00	AIA	AIA0650857	- 1	-1772	65.00	85.00	8.00	AIB	AIB0656419	SD-1270	- 1	90.00	9.00	AIA	AIA0650864
ST-1027	65.00	75.00	18.00	AIA	AIA0650839		-1953	65.00	85.00	13.00	AIB	AIB0656420	SD-1370		90.00	8.00	AIA	AIA0656414
SC-2185 SC-2742	65.00 65.00	75.00 75.00	10.00	AIB AIB	AIB0650822 AIB0656422		-887 -2036	65.00 65.00	85.00 85.00	10.00	AIC AOC	AIC0650801 AOC0656401	SD-1579 SD-607	65.00	90.00	7.00	AIA AIA	AIA0650875 AIA0650801
SC-3302	65.00	75.00	9.00	AIG	AIG0650803		-1590	65.00	85.00	5.50	AYL	AYL0650801	SD-651	65.00	90.00	10.00	AIA	7 117 10 00 00 00 1
SC-2836	65.00	75.00	8.00	AIN	AIN065Q702		-1441	65.00	85.00	12.00	AZO		SD-654	65.00	90.00	12.00	AIA	AIA0650827
SD-1769 SD-971	65.00 65.00	76.00 76.00	9.00	AIA AIB	AIA0650883 AIB0650802	- 1	-2069 -141	65.00 65.00	85.00 85.50	20/27 9.50	AZY	AZY0650801	SD-966 SD-1054	65.00	90.00	11.00 7.00	AIA AIB	AIA0650872 AIB0650804
SD-971 SD-1688	65.00	77.00	6.00	AFN	AFN0658401		-141	65.00	85.50	9.80	AIA AIA	AIA0650837 AIA0650831	SD-1052		90.00	10.00	AIB	AIB0650804
SD-1336	65.00	78.00	7.00	AIA	AIA0650873		-711	65.00	86.00	18.00	ACA	ACA0650802	SD-2117		90.00	8.00	AIB	AIB0656425
SD-602	65.00	80.00	8.00	ACA	ACA0650816		-1630	65.00	86.00	10.00	ACB	ACB0650818	SD-303	65.00	90.00	10.00	AIB	AIB0656403
SD-618 SD-603	65.00 65.00	80.00	8.00	ACA ACB	ACA0651001		-208 -209	65.00	86.00	9.50	AIA	AIA0650834	SD-632	65.00	90.00	13.00	AIB	AIB0650801
SD-603 SD-824	65.00	80.00	10.00 7.00	ACC	ACB0650816 ACC0650804		-209 -230	65.00 65.00	86.00 86.00	13.00 8.00	AIA AIA	AIA0650833 AIA0650835	SD-660 SD-127	65.00 65.00	90.00	12.00 13.00	AIB AID	AIB0650803 AID0656401
ST-1024	65.00	80.00	8.00	ACC	ACC0650806		-423	65.00	86.00	10.00	AIA	AIA0650854	SD-1344		90.00	11.00	AIG	
SD-2071	65.00	80.00	10.00	AFM	AFM0658401		-1032	65.00	86.00	12.00	AIA	AIA0650862	SD-1885		90.00	10.00	AIN	AIN065Q701
SD-1028	65.00 65.00	80.00	7.90	AIA	AIA0650810		-2067	65.00	86.00	12.00	AIB	AIB0650831	SD-1719		90.00	13.00	AIQ	AIQ0650801
SD-1382 SD-142	65.00	80.00	6.00 12.00	AIA AIA	AIA0656417 AIA0650836		-740 -1174	65.00 65.00	87.00 88.00	10.00 12.00	AIA ACA	AIA0650813 ACA0650805	SD-1478 SD-319	65.00 65.00	90.00	14.50 13.00	AZA AIA	AIA0650876
SD-1824	65.00	80.00	7.00	AIA	AIA0656426	- 1	-697	65.00	88.00	12.00	ACC	ACC0650812	SD-1066		90.25	10.00	AIA	AIA0650821
SD-2023	65.00	80.00	13.50	AIA	AIA0650829		-729	65.00	88.00	15.00	ACC	ACC0650803	SD-362	65.00	91.00	10.00	AIA	AIA0650850
SD-2096	65.00	80.00	8.00	AIA	AIA0650855		-2072	65.00	88.00	7.00	AHA	AHA0651007	SD-1912		92.00	9.80	ACC	ACC0650817
SD-2137 SD-373	65.00 65.00	80.00	22.00 10.00	AIA AIA	AIA0560841 AIA0650803		-1039 -1179	65.00 65.00	88.00 88.00	6.00	AIA AIA	AIA0650817 AIA0650818	SD-1761 SD-291	65.00 65.00	92.00	13.00	ACD AIA	ACD0650802 AIA0650806
SD-415	65.00	80.00	8.00	AIA	AIA0650855	- 1	-1243	65.00	88.00	8.00	AIA	AIA0650842	SD-1169		95.00	13.00	ACA	ACA0650804
SD-1281	65.00	80.00	8.00	AIB	AIB0650812	SD	-277	65.00	88.00	12.00	AIA	AIA0650845	ST-1028	65.00	95.00	10.00	ACB	ACB0650804
SD-2012	65.00	80.00	13.00	AIB	AIB0656424		-403	65.00	88.00	12.00	AIA	AIA0650845	SD-2030		95.00	10.00	AFA	AFA0658410
SD-2051 SD-558	65.00 65.00	80.00	10.00	AIB AIC	AIB0650813 AIC0650803		-410 -929	65.00 65.00	88.00 88.00	5.00 22.50	AIA AIA	AIA0650852 AIA0650809	SD-1689 SD-140	65.00	95.00 95.00	10.00	AHB AIA	AHB0651003 AIA0650830
SD-1718	65.00	80.00	8.00	AIQ	AIQ0650802		-360	65.00	88.00	12.00	AIB	AIB0650816	SD-1636		95.00	15.00	AIA	AIA0650881
SD-737	65.00	82.00	9.00	AIA	AIA0650815		-2118	65.00	88.00	12.00	AIC	AIC0650806	SD-2064		95.00	16.00	AIA	AIA0650890
ST-1031	65.00	82.00	10.00	AIA	AIA0650825		-1213	65.00	88.00	12.00	AID	AID0650801	SD-650	65.00	95.00	13.00	AIA	AIA0650828
SD-987 SD-1221	65.00 65.00	82.00 85.00	6.80	AZD ACA	ACA0650806		-2223 -2165	65.00 65.00	88.00 88.00	12.00 12.00	AIG AIN	AIG0650802 AIN0656401	ST-1033 SD-194	65.00 65.00	95.00 95.00	12.00	AIA AIB	AIA0650832 AIB0650806
SD-1395	65.00	85.00	8.00	ACA	ACA0650817		-638	65.00	88.70	12.50	AIA	AIA0650848	SD-769	65.00	95.00	10.00	AIB	AIB0656410
SD-1417	65.00	85.00	10.00	ACA	ACA0650818		-493	65.00	88.90	8.00	AIB	AIB0650809	SD-1966		96.00	8.00	AIA	AIA0650887
SD-1266	65.00	85.00	12.00	ACB	ACB0650808	- 1	-951	65.00	89.00	24.00	ACC	ACC0650801	SD-1509		97.00	6.50	AHA	A C A O C E O O O O
SD-1932 SD-1321	65.00 65.00	85.00 85.00	10.00	ACB ACC	ACB0656401 ACC0650810		-1595 -279	65.00 65.00	89.00 89.00	8.00	AIA AIA	AIA0650879 AIA0650846	SD-1227		100.00	13.00	ACA ACA	ACA0650809 ACA0650807
SD-2189	65.00	85.00	9.50	ACC	ACC0656404		-1159	65.00	90.00	10.00	ACA	ACA0650810	SD-155		100.00	8.00	ACA	
SD-2219	65.00	85.00	10.00	ACC	ACC0650807		-1404	65.00	90.00	13.00	ACA	ACA0650801	SD-1444		100.00	13.00	ACB	ACB0650803
SD-768	65.00	85.00	8.00	ACC	ACC0650815		-1506	65.00	90.00	8.00	ACA	ACA0650819	ST-1030	- 1	100.00	12.00	ACB	ACB0650805
SD-1970 SD-1527	65.00 65.00	85.00 85.00	10.00 17.00	ACD ACE	ACD0650803		-1810 -1975	65.00 65.00	90.00	7.00 12.00	ACA ACA	ACA0650821 ACA0650803	SD-1786 SE-1170	- 1	100.00	10.00	ACC AFA	ACC0656402 AFA0658409
SD-1211	65.00	85.00	10.00	AFA	AFA0658402		-391	65.00	90.00	10.00	ACB	ACB0650801	SD-1918		100.00	10.00	AHB	AHB065Q701
SD-1941	65.00	85.00	15.00	AFA	AFA0658603		-566	65.00	90.00	13.00	ACB	ACB0650802	SD-1065		100.00	6.00	AIA	AIA0650823
SD-2092	65.00	85.00	9.00	AFU	AFU065D501		-1025 -1150	65.00	90.00	15.00	ACC	ACC0650802	SD-138	65.00	100.00	13.00	AIA	AIA0650811
SD-1320 SD-1785	65.00 65.00	85.00 85.00	6.50 7.00	AHA AHA	AHA0651006	1 -	-1150 -1232	65.00 65.00	90.00 90.00	10.00 13.00	ACC ACC	ACC0650805 ACC0650802	SD-1738 SD-1762	- 1	100.00	8.00 10.00	AIA AIA	AIA0650882 AIA0650807
SD-1922	65.00	85.00	10.00	AHB	AHB065Q702	- 1	-1600	65.00	90.00	10.00	ACD	ACD0656401	SD-1933	- 1		7.00	AIA	AIA0656428
SD-1038	65.00	85.00	8.00	AIA	AIA0650816		-2201	65.00	90.00	12.00	ACD	ACD0656402	SD-679	65.00	100.00	13.00	AIA	AIA0650811
SD-111	65.00	85.00	13.00	AIA	AIA0650843		-1296	65.00	90.00	8.00	AFA	A FA 0050000	SD-700	65.00	100.00	12.00	AIA	AIA0650812
SD-1197 SD-1983	65.00 65.00	85.00 85.00	12.00 12.00	AIA AIA	AIA0650805 AIA0650805		-1372 -1309	65.00 65.00	90.00	11.00 11.00	AFA AFS	AFA0658602	SD-833 ST-1029	65.00 65.00	100.00	10.00 9.50	AIA AIA	AIA0650807 AIA0650849
SD-1903 SD-2099	65.00	85.00	10.00	AIA	AIA0654310	- 1	-1424	65.00	90.00	12.00	AFS		SD-1839	- 1		12.00	AIB	AIB0650826
SD-211	65.00	85.00	10.00	AIA	AIA0650804		-1711	65.00	90.00	13.00	AHA	AHA0651005	SD-2060		100.00	13.00	AIB	AIB0650830
SD-2134	65.00	85.00	10.00	AIA	AIA0650804		-1752	65.00	90.00	10.00	AHB	AHB0651004	SD-2127		100.00	7.00	AIB	AIB0656428
SD-2210 SD-399	65.00 65.00	85.00 85.00	5.50 5.00	AIA AIA	AIA0650893 AIA0650851		-1921 -659	65.00 65.00	90.00	7.00 13.00	AHB AHB	AHB065Q703	SD-639 SD-1073	65.00	100.00	10.00	AIB AIC	AIB0650807 AIC0650802
00 000	00.00	00.00	0.00	711/1	711/1000001	00	300	00.00	00.00	10.00	טוווי,		05 1070	30.00	100.00	10.00	7110	71100000002

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Inter	nal IE			Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SE-891	65.00	105.00	10.00	AIA	AIA0656420	SD-3	- 1	, ·		14.28	AIA	AIA0660816	SD-1328	68.00	90.00	10.00	ACB	ACB0680804
SE-753	65.00	110.00	13.00	ACA	ACA0650808	SD-19			.07	9.52	ACA	ACA0660814	SD-1354	68.00	90.00	24.00	ACB	ACB0680806
SE-1258	65.00	110.00	16.00	AIA	AIA0652003	SD-16	60 66.	67 92	.07	11.91	ACD	ACD0660804	SD-691	68.00	90.00	13.00	ACB	ACB0680801
SE-346	65.00	110.00	12.00	AIA	AIA0650824	SD-50			- 1	12.70	ACM	A1A0000004	SD-1647	68.00	90.00	10.00	ACC	ACC0686401
SE-354 SE-787	65.00 65.00	110.00 110.00	12.00 13.00	AIA AIA	AIA0650877 AIA0650865	SD-20			.07	11.43 9.52	AIA AIB	AIA0660821 AIB0660804	SD-1858 SD-1276	68.00 68.00	90.00	10.00	AFA AFS	AFA0688401
SE-880	65.00	110.00	10.00	AIA	AIA0650826	SD-16			.15	11.81	ACA	ACA0660812	SD-1997	68.00	90.00	10.00	AHA	AHA0681001
SE-1128	65.00	110.00	10.00	AIB	AIB0656423	SD-1				12.70	ACA	ACA0660811	SD-1046	68.00	90.00	12.00	AIA	AIA0680809
SE-1023	65.00	120.00	13.00	ACB	ACB0650819	SD-13				12.70	AFO		SD-110	68.00	90.00	14.12	AIA	AIA0680812
SE-1124 SE-1179	65.00 65.00	120.00 120.00	12.00 15.00	AIA AIA	AIA0650885 AIA0656429	SD-13 ST-10			- 1	17.46 14.20	AYE AIA	AIA0660812	SD-1643 SD-2100	68.00 68.00	90.00	8.00 13.00	AIA AIA	AIA0680836 AIA0684305
SE-217	65.00	120.00	12.50	AIA	AIA0650819	SE-11			- 1	12.70	AIA	AIA0660801	SD-354	68.00	90.00	13.00	AIA	AIA0680805
SE-636	65.00	120.00	10.00	AIA	AIA0650820	SD-98	66.	68 85	.72	9.53	ACA	ACA0660808	SD-719	68.00	90.00	10.00	AIA	AIA0680801
SE-750	65.00	120.00	8.00	AIA	AIA0650847	SD-6			.70	9.50	AIA	AIA0660819	SD-1244	68.00	90.00	10.00	AIB	AIB0686401
SE-928 SE-1114	65.00 65.00	120.00 120.00	13.00	AIA AIB	AIA0650880 AIB0656407	SD-82 SD-66			.73	9.50 9.50	AIB AIA	AIB0660803 AIA0660818	SD-1293 SD-565	68.00	90.00	12.00	AIB AIB	AIB0684301 AIB0680803
SE-547	65.00	120.00	12.00	AIB	AIB0650821	SD-2			- 1	14.60	ACB	ACB0660813	SD-321	68.00	90.25	10.00	AIA	AIA0680835
SE-1074	65.00	125.00	18.00	AHC	AHC0651001	SD-4	3 66.	70 95	.25	12.70	AIA	AIA0660820	SD-2209	68.00	94.00	7.00	AIA	AIA0680843
SF-836	65.00	140.00	12.00	AIB	AIB0650824	SE-37				12.70	AIA	AIA0660834	SD-2148	68.00	95.00	13.00	ACA	ACA0680808
SF-975 SD-1814	65.00 65.08	148.00 85.72	6.00	AIA AIA	AIA0650886 AIA0650884	SE-52 SD-72				11.10 10.00	ACB AIA	ACB0660802 AIA0670801	SD-1776 SD-748	68.00	95.00 95.00	8.00 15.00	AIA AIA	AIA0680840 AIA0680804
SE-566	65.08	104.77	12.70	AIA	AIA0650858	SD-63				12.00	AIA	AIA0670803	ST-1045	68.00	95.00	10.00	AIA	AIA0680823
SD-1792	65.10	92.02	11.91	ACC	ACC0656403	SD-1	65 67.	00 85	.00	10.00	ACA	ACA0670801	ST-1046	68.00	95.00	12.00	AIA	AIA0680824
SD-574	65.20	95.20	9.50	AIA	AIA0650859	SD-17			_	10.00	AIA	AIA0670810	SD-122	68.00	98.00	11.00	AIA	AIA0680813
SD-1375 SD-544	65.48 65.50	88.90 90.00	9.52 8.00	AIA AIA	AIA0650874 AIA0650860	SD-18 SD-23				10.50 12.00	AIA AIA	AIA0676401 AIA0670804	SD-484 ST-1042	68.00	98.50 99.00	19.00 15.00	AIA ACA	AIA0680817 ACA0680802
SD-544 SD-663	65.80	84.90	7.90	AIA	AIA0650861	SD-23				15.00	AIA	AIA0670804 AIA0670801	SD-139	68.00	99.00	15.00	ALA	AIA0680834
ST-1034	66.00	70.00	12.00	AIA	AIA0660809	SD-20				10.00	AIA	AIA0670812	SD-1576	68.00	100.00	12.00	ACB	ACB0686401
SD-2089	66.00	78.00	6.60	ACG	ACG0660801	SD-46			- 1	12.70	AIA	AIA0670805	SD-1117	68.00	100.00	20.00	AIA	AIA0680808
SD-513	66.00	82.00	8.00	AIA	AIA0660808	ST-10			_	12.00	ACA	ACA0670802	SD-1540	68.00	100.00	13.00	AIA	AIA0680833
SD-374 SD-371	66.00 66.00	83.00 85.00	12.00 12.00	AIA AIA	AIA0660806 AIA0660802	SD-17 SD-17				13.00 10.00	ACB AIA	ACB0670801 AIA0670809	SD-867 SD-936	68.00	100.00	9.00	AIA AIA	AIA0680806 AIA0680807
SD-2121	66.00	88.50	12.50	AIA	AIA0660822	SD-73				13.00	AIA	AIA0670802	ST-1454	68.00	100.00	12.00	AIA	AIA0680825
SD-1947	66.00	90.00	12.00	ACB	ACB0660811	SD-20				10.00	AIB	AIB0670801	SD-1450	68.00	100.00	10.00	AIG	
SD-1357	66.00	90.00	10.00	AIA	AIA0660831	SD-50			- 1	12.00	AIA	AIA0670806	SE-1104	68.00	110.00	13.00	AIB	AIB0680806
SD-221 SD-120	66.00 66.00	90.00 91.75	13.00	AIB AIA	AIB0660802 AIA0660804	SD-10 SC-28			.00	13.00 5.00	AIA AIB	AIA0670807 AIB0686402	SD-427 SD-441	68.20 68.20	88.90 95.20	9.50	AIA AIA	AIA0680818 AIA0680819
SD-978	66.00	91.95	13.00	AIB	AIB0660801	SD-17			.80	12.00	AHB	AHB0681001	SE-762	68.24	101.60	9.52	ACA	ACA0686401
SD-794	66.00	92.00	9.70	ACB	ACB0660801	SD-2	49 68.	00 78	.00	8.00	AIA	AIA0680842	SD-884	68.26	88.90	12.70	ACB	ACB0680801
SD-395	66.00	92.00	12.00	AIA	AIA0660807	SD-1			.00	7.00	ACA	ACA0680801	SD-1075	68.26	92.07	14.28	AFA	AFA0688401
SD-1720 SD-1127	66.00 66.00	92.00 95.00	12.00 13.00	AIB ACA	AIB0660805 ACA0660802	SD-94 SD-20			.00	9.00 7.00	ACC AHB	ACC0680801 AHB0681002	SE-534 SE-1025	68.26 68.26	101.60	9.52 12.70	AIA AIA	AIA0686404 AIA0680837
SD-228	66.00	95.00	15.00	ACA	ACA0660801	SD-13			.00	7.00	AIA	AIA0686405	SD-468	68.30	85.70	9.50	AIA	AIA0680820
SD-181	66.00	95.00	13.00	AIA	AIA0660805	SD-13			.00	8.00	AIA	AIA0686406	SF-587	68.58	127.00	9.52	AIB	AIB0680805
SE-155	66.00	101.00	11.00	AIA	AIA0660801	SD-48				10.00	AIA	AIA0680821	SD-1698	69.00	86.00	8.00	AIA	AIA0690859
SD-623 SD-1235	66.50 66.50	82.50 88.86	10.00	AIA ACB	AIA0660821 ACB0660804	ST-10			.50	10.00	AIB ACA	AIB0680802 ACA0686402	SD-1316 ST-1047	69.00 69.00	90.00	10.00	AIA AIA	AIA0690839 AIA0690802
SD-2010	66.55	88.90	9.53	AOC	AOC0660801	SD-16			- 1	10.00	ACB	ACB0680808	SD-1965	69.00	95.00	12.00	ACA	ACA0690801
SD-315	66.60	85.83	7.90	AIA	AIA0660832	SD-12	03 68.	00 85	.00	8.00	AIA	AIA0680828	SD-1086	69.00	100.00	13.00	AIA	AIA0690801
SD-684	66.60	88.90	12.70	ACB	ACB0660808	SD-57			.00	7.00	AIA	AIA0680810	SE-274	69.00	102.00	15.00	AIA	AIA0690803
SD-2218 SD-396	66.60 66.60	92.00 92.20	9.50	AHF	AHF0661001 AIA0660814	SD-59 SD-80				12.00 13.00	AIA AIA	AIA0680822 AIA0680802	SD-819 ST-1048	69.50 69.50	92.00 93.50	16.00 12.70	AIB AIA	AIB0690801 AIA0690804
SD-350	66.60	98.40	12.70	AIA	AIA0660835	SD-88				10.00	AIA	AIA0680803	SD-1101	69.50	95.50	12.70	AIA	AIA0690805
SE-362	66.60	101.60	12.70	AIA	AIA0660810	ST-10	10 68.		- 1	12.00	AIB	AIB0680801	SD-1148	69.50	95.50	12.70	AIA	AIA0690805
SE-305	66.60	101.78	11.90	AIA	AIA0660833	SD-2				10.00	AZE	AZE0686401	SE-277	69.50	103.00	11.00	AIA	AIA0690806
SD-2083 SD-2166	66.67 66.67	84.93 84.93	12.70 9.52	ACB AIA	ACB0660812 AIA0660823	SD-48 SD-11			.70	12.70 8.00	AIA AIA	AIA0680816 AIA0684304	SD-314 SD-312	69.80 69.80	89.03 89.03	12.70 9.50	AIA AIA	AIA0690852 AIA0690851
SD-2100 SD-422	66.67	85.19	9.72	ACA	ACA0660807	SD-13				10.00	AHB	AHA0686601	SD-312	69.80	90.10	12.70	AIA	AIA0690851
SD-1872	66.67	85.72	10.31	ACA	ACA0660813	ST-10			- 1	13.00	AIA	AIA0680815	SD-323	69.80	92.15	14.20	AIA	AIA0690807
ST-1038	66.67	85.72	12.70	AIA	AIA0660823	SD-50			.90	9.50	ACA	ACA0680807	SD-440	69.80	95.20	14.20	AIA	AIA0690853
SD-1984	66.67	88.90	9.52	ACA	ACA0666401	SD-52				15.80 23.00	AIA	AIA0680814	SD-1853	69.80	95.30	15.80	AIA	AIA0690861
ST-1036 SD-272	66.67 66.67	88.90 92.00	12.70 15.87	AIA AIA	AIA0660813 AIA0660815	SD-12 SD-60				10.00	AIA AIA	AIA0680829 AIA0680831	SD-106 SD-149	69.80 69.80	96.00 98.50	12.50 12.70	AIA AIA	AIA0690848 AIA0690849
, <b>-</b>			1 3.07	71		32 0		30			7	500001		1	1 3.00		7.11	10



Internal	ID	OD	Thk	Style	Part No.	Internal	ID	OD	Thk	Style	Part No.	Internal	ID	OD	Thk	Style	Part No.
No.	(mm)	(mm)	(mm)			No.	(mm)	(mm)	(mm)			No.	(mm)	(mm)	(mm)		
SE-304	69.80	101.78	12.70	AIA	AIA0690854	SD-2203	70.00	78.00	7.00	AID	AID0700803	SD-954	70.00	90.00	10.00	ACB	ACB0700801
SD-1584 ST-1055	69.82	79.75	9.52	AIA	AIA0690856	SD-1098	70.00	79.00	5.00	AIA	AIA0700812	SD-1322	70.00	90.00	14.00	ACC	ACC0700809
ST-1055	69.85 69.85	76.20 76.20	7.90 9.50	AIA AIA	AIA0690819 AIA0690824	SD-510 SD-1559	70.00	79.00 79.00	5.00	AIA AID	AIA0700812 AID0700801	SD-1827 SD-2053	70.00	90.00	12.00	ACC	ACC0706405 ACC0706406
SD-1459	69.85	79.38	4.76	AHA	7 117 1000002 1	SD-1957	70.00	80.00	12.00	ACA	ACA0700823	SD-950	70.00	90.00	10.00	ACC	ACC0700802
SD-980	69.85	80.00	9.52	ACD	ACD0690804	SD-1939	70.00	80.00	3.00	ACG	ACG0700802	SD-955	70.00	90.00	16.00	ACC	ACC0700806
SD-1241	69.85	82.55	7.95	AID	AID0690801	SD-1106	70.00	80.00	10.00	AIA	AIA0700848	SD-1089	70.00	90.00	13.00	ACD	ACD0700801
ST-1054 SD-1173	69.85 69.85	82.60 85.60	12.70 12.70	AIA AIA	AIA0690817 AIA0690812	SD-2140 SD-2169	70.00	80.00	7.00	AIA AIA	AIA0700895 AIA0700897	SD-1401 SD-1578	70.00	90.00	10.00 16.50	ACD ACT	ACD0706401 ACT0700801
SD-1173	69.85	85.72	9.52	AIA	AIA0690829	SD-2103	70.00	80.00	8.00	AIA	AIA0700037 AIA0700811	SD-2084	70.00	90.00	8.00	ACZ	ACZ070D501
ST-1058	69.85	85.72	12.70	AIA	AIA0690830	SD-924	70.00	80.00	5.00	AIA	AIA0700810	SD-1229	70.00	90.00	10.00	AFA	AFA0706401
SD-1596	69.85	88.39	12.70	AIA	AIA0690857	SD-1992	70.00	80.00	6.00	AID	AID0700802	SD-1419	70.00	90.00	15.00	AFA	AFA0708410
SD-496 SD-1198	69.85 69.85	88.89 88.90	9.52	ACM ACA	ACA0690802	SD-268	70.00	81.90 82.00	6.50 6.50	AIA ACG	AIA0700825 ACG0700803	SD-2086 SD-1861	70.00	90.00	7.30	AFA AFC	AFA0706501 AFC0708601
SD-1196 SD-787	69.85	88.90	12.70 9.52	ACA	ACA0690602 ACA0696402	SD-2130 SD-1017	70.00	82.00	15.70	ACG	ACG0700803 AID0700801	SD-1661 SD-1416	70.00	90.00	10.00	AFU	AFC0700001
SD-2052	69.85	88.90	9.52	ACC	ACC0690806	SD-1074	70.00	82.50	7.25	AIB	AIB0700816	SD-1314	70.00	90.00	7.00	AHB	
SD-1803	69.85	88.90	7.14	AFA	AFA0698401	SD-1135	70.00	84.00	8.00	AIA	AIA0700872	SD-1632	70.00	90.00	10.00	AHB	AHB0701004
SD-1183	69.85	88.90	6.35	AIA	AIA0696401	SD-1802	70.00	84.00	6.00	AIA	AIA0700883	SD-1915	70.00	90.00	7.00	AHB	AHB070Q701
SD-1299 SD-1572	69.85 69.85	88.90 88.90	9.52 15.88	AIA AIA	AIA0690840 AIA0690855	SD-1220 SD-1904	70.00	85.00 85.00	25.00 10.00	ACA ACA	ACA0700809 ACA0700822	SD-129 SD-1568	70.00	90.00	10.00 7.00	AIA AIA	AIA0700803 AIA0700807
SD-1372 SD-988	69.85	88.90	9.50	AIB	AIB0690802	SD-1304 SD-2183	70.00	85.00	8.00	ACB	ACB0700811	SD-1366	70.00	90.00	10.00	AIA	AIA0700803
ST-1053	69.85	88.90	9.50	AIC	AIC0690802	SD-1128	70.00	85.00	8.00	ACC	ACC0700805	SD-1967	70.00	90.00	15.00	AIA	AIA0700808
SD-1233	69.85	88.91	12.70	ACD	ACD0690801	SD-2002	70.00	85.00	10.00	AFA	AFA0708412	SD-2217	70.00	90.00	5.00	AIA	AIA070080A
SD-1094	69.85	88.92	12.70	AIA	AIA0690810	SD-1795	70.00	85.00	10.00	AFM	AFM0708601	SD-325	70.00	90.00	10.00	AIA	AIA0700803 AIA0700803
SD-480 ST-1050	69.85 69.85	89.90 90.00	20.00 12.50	AIA AIA	AIA0690814 AIA0690809	SD-1139 SD-133	70.00	85.00 85.00	6.00	AIA AIA	AIA0700816 AIA0700835	SD-417 SD-626	70.00	90.00	10.00	AIA AIA	AIA0700803 AIA0700801
SD-770	69.85	92.02	9.52	ACC	ACC0690805	SD-151	70.00	85.00	10.00	AIA	AIA0700835	SD-709	70.00	90.00	13.00	AIA	AIA0700804
ST-1059	69.85	92.07	9.50	AIA	AIA0690833	SD-1624	70.00	85.00	7.00	AIA	AIA0700809	SD-765	70.00	90.00	16.00	AIA	AIA0700824
ST-1060	69.85	92.07	12.70	AIA	AIA0690834	SD-1799	70.00	85.00	9.00	AIA	AIA0700882	SD-800	70.00	90.00	8.00	AIA	AIA0700815
SD-1081 SD-1479	69.85 69.85	92.25 95.25	12.70 12.70	ACA ACA	ACA0690801 ACA0691101	SD-2204 SD-256	70.00	85.00 85.00	11.50 8.00	AIA AIA	AIA0700900 AIA0700802	SD-845 SD-1143	70.00	90.00	7.00	AIA AIB	AIA0700807 AIB0700809
SD-1473	69.85	95.25	11.11	ACB	ACB0690804	SD-230	70.00	85.00	12.00	AIA	AIA0700854	SD-1157	70.00	90.00	10.00	AIB	AIB0700835
SD-1662	69.85	95.25	9.52	ACC	ACC0690801	SD-1082	70.00	85.00	10.00	AIB	AIB0700804	SD-1195	70.00	90.00	15.00	AIB	AIB0700817
SD-1610	69.85	95.25	15.38	ACD	ACD0690807	SD-1228	70.00	85.00	7.00	AIB	AIB0706403	SD-1327	70.00	90.00	12.00	AIB	AIB0700833
SD-1542 SD-792	69.85 69.85	95.25 95.25	9.52	AIA	AIA0690845 AIA0690844	SD-934 SD-1555	70.00	85.00 85.00	8.00 10.00	AIB AIK	AIB0700806	SD-2098 SD-912	70.00	90.00	13.00 13.00	AIB	AIB0700807 AIB0700807
SD-792 SD-1541	69.85	95.25	11.11	AIA AIA	AIA0690644 AIA0690846	SD-1555 SD-166	70.00	85.40	9.00	AIA	AIA0700836	SD-912 SD-1077	70.00	90.00	10.00	AIB AIB(AIN)	AIB0700807
SD-2202	69.85	98.30	14.80	AIA	AIA0690864	SD-1586	70.00	86.00	8.00	AIA	AIA0700877	SD-1124	70.00	90.00	13.00	AIC	AIC0700802
SD-1818	69.85	98.42	12.70	AIA	AIA0690808	SD-447	70.00	86.00	6.50	AIA	AIA0700855	SD-1446	70.00	90.00	10.00	AIC	AIC0700804
ST-1051	69.85	98.42	15.87	AIA	AIA0690813	SD-575	70.00	86.00	10.00	AIA	AIA0700847	SD-1451	70.00	90.00	13.00	AIC	AIC0706401
ST-1061 SD-1702	69.85 69.85	98.42 98.42	9.52 9.52	AIA AIB	AIA0690835 AIB0696401	SD-281 SD-1986	70.00	87.00 88.00	8.00 12.00	AIA ACB	AIA0700828 ACB0700810	SD-244 SD-1757	70.00	90.00	10.00	AIF AIG	AIG0700802
SD-1563	69.85	98.45	11.00	ACD	ACD0695501	SD-1557	70.00	88.00	10.00	AIA	AIA0700876	SD-1669	70.00	90.00	12.00	AIN	AIN0706401
SD-249	69.85	98.50	15.80	AIA	AIA0690813	SD-1581	70.00	88.00	8.00	AIA	AIA0700878	SD-1886	70.00	90.00	13.00	AIN	AIN070Q701
SE-272	69.85	101.60	9.50	AIA	AIA0690811	SD-732	70.00	88.00	12.00	AIA	AIA0700849	SD-2103	70.00	90.00	12.00	AIP	AIP0700801
ST-1062 ST-1052	69.85 69.85	101.60 108.00	12.70 12.70	AIA AIA		ST-1069 SD-1831	70.00	88.00 88.00	9.00	AIA AIB	AIA0700856 AIB0700839	SD-1725 SD-1122	70.00	90.00 92.00	14.50 12.00	AZA ACC	AZA0706401 ACC0700804
SE-1063	69.85	110.13	12.70	AIA	AIA0690860	SD-1631	70.00	88.90	6.50	AIA	AIA0700827	SD-1122 SD-2029	70.00	92.00	12.00	AFA	AFA0708413
SE-1140	69.85	120.65	12.70	AIA	AIA0690862	SD-334	70.00	88.90	8.00	AIA	AIA0700831	SD-1471	70.00	92.00	6.00	AIA	AIA0700874
SD-469	69.90	76.20	6.35	AIA	AIA0690818	SD-1358	70.00	89.00	15.80	AHB		SD-1701	70.00	92.00	10.00	AIA	AIA0706422
SD-582	69.90	76.20	9.50	AID	AID0690802	SD-1288	70.00	89.00	12.00	AIA	AIA0700860	SD-349	70.00	92.00	12.00	AIA	AIA0700840
SD-776 SD-687	69.90 69.90	85.70 88.50	7.90 12.30	AIA AIA	AIA0690821 AIA0690822	SD-2143 SD-297	70.00	89.00 89.00	10.00	AIA AIA	AIA0700861 AIA0700833	SD-657 SD-237	70.00	92.00 92.00	13.00 18.00	AIA AIB	AIA0700850 AIB0700811
SD-913	69.90	88.90	9.50	ACF	ACF0690801	SD-127	70.00	89.00	16.00	AIB	AIB0700812	SD-941	70.00	92.00	12.00	AIB	AIB0700805
SD-725	69.90	88.90	11.10	AIA	AIA0690820	SD-407	70.00	89.00	15.80	AIB	AIB0700814	SD-1442	70.00	92.00	15.00	AZO	
SD-583	69.90	94.60	12.70	AIA	AIA0690825	SD-1952	70.00	89.00	6/8.10	AZD	AZD0701001	SD-796	70.00	92.13	13.00	ACA	ACA0700802
SD-671 SD-599	69.90 69.90	95.20 95.20	12.70 12.70	ACD AIA	ACD0690802 AIA0690823	SD-1091 SD-1224	70.00	90.00	5.00 14.00	ACA ACA	ACA0700803 ACA0700810	SD-213 SD-357	70.00	93.50 93.65	13.50 9.50	AIA	AIA0700838 AIA0700843
SD-894	69.90	95.25	12.70	AIC	AIC0690823	SD-1224 SD-1366	70.00	90.00	12.00	ACA	ACA0700810 ACA0700813	SD-337	70.00	95.00	10.00	ACA	ACA0700843
SE-460	69.90	103.20	12.70	AIA	AIA0690816	SD-1750	70.00	90.00	7.00	ACA	ACA0700821	SD-1478	70.00	95.00	15.00	ACA	ACA0701101
SD-1781	70.00	78.00	5.00	AIA	AIA0700880	SD-909	70.00	90.00	10.00	ACA	ACA0700801	SD-1267	70.00	95.00	12.00	ACB	ACB0700805
SD-1876	70.00	78.00	5.00	AIB	AIB0706422	SD-1055	70.00	90.00	12.00	ACB	ACB0700801	SD-1200	70.00	95.00	12.00	ACC	ACC0706401
SD-1742	70.00	78.00	5.00	AID	AID0700801	SD-851	70.00	90.00	12.00	ACB	ACB0700802	SD-1212	70.00	95.00	12.00	AFA	AFA0708601

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



	mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SD-1723 70	70.00	95.00	11.00	AFU	AFU070D501	SE-785	70.00	105.00	14.00	ACA	ACA0700811	SD-751	72.00	90.00	10.00	ACA	ACA0720802
	70.00	95.00	12.00	AIA	AIA0700826	SE-1195	70.00	105.00	13.00	ACC	ACC0700809	SD-1433	72.00	90.00	10.00	ACB	ACB0720808
	70.00	95.00	12.00	AIA	AIA0700826	SE-1271	70.00	105.00	13.00	ACD	ACD0700803	ST-1075	72.00	90.00	11.00	ACB	ACB0720801
	70.00	95.00	18.00	AIA	AIA0706426	SE-1280	70.00	105.00	12.00 13.00	AIA	AIA0700834	SD-1300	72.00	90.00	10.00	AIA	AIA0720815
1 1	70.00 70.00	95.00 95.00	7.00 10.00	AIA AIA	AIA0700896 AIA0700829	SE-391 SE-920	70.00	105.00 105.00	10.00	AIA AIA	AIA0700846 AIA0700879	SD-1337 SD-172	72.00 72.00	90.00	8.00 14.00	AIA AIA	AIA0720831 AIA0720830
	70.00	95.00	5.00	AIA	AIA0700853	SE-223	70.00	106.70	10.00	AIA	AIA0700813	SD-935	72.00	90.00	13.00	AIA	AIA0720816
	70.00	95.00	11.00	AIA	AIA0700852	SE-482	70.00	108.00	13.00	AIA	AIA0700823	ST-1077	72.00	90.00	12.00	AIA	AIA0720819
	70.00	95.00	15.00	AIA	AIA0700851	SE-1284	70.00	110.00	10.00	ACA	ACA0700826	SD-1499	72.00	90.00	10.00	AIB	AIB0720804
1 1	70.00 70.00	95.00 95.00	13.00 10.00	AIA AIA	AIA0700844 AIA0700829	SE-1083 SE-1068	70.00	110.00 110.00	13.00 12.50	ACB AFA	ACB0706402 AFA0708603	SD-1548 SD-298	72.00 72.00	90.00	12.00 12.70	AIB AIB	AIB0726405 AIB0720803
1 1	70.00	95.00	12.00	AIB	AIB0700821	SE-124	70.00	110.00	12.00	AFA	AFA0708404	SD-230	72.00	92.00	10.00	AIA	AIA0720809
	70.00	95.00	13.00	AIB	AIB0700810	SE-373	70.00	110.00	8.80	AHB		SD-771	72.00	92.00	13.00	AIA	AIA0720834
SD-2054 70	70.00	95.00	10.00	AIB	AIB0706425	SE-1209	70.00	110.00	5.00	AIA	AIA0700890	ST-1074	72.00	92.00	12.00	AIA	AIA0720807
	70.00	95.00	10.00	AIC	AIC0700805	SE-1256	70.00	110.00	10.00	AIA	AIA0700901	SD-1050	72.00	95.00	10.00	ACA	ACA0720801
	70.00 70.00	95.00 95.20	12.00 15.80	AIN AIA	AIN0706402 AIA0700857	SE-1265 SE-157	70.00	110.00	8.00 13.00	AIA AIA	AIA0700902 AIA0700814	SD-421 ST-1076	72.00 72.00	95.00 95.00	13.00 12.00	ACA ACB	ACA0720806 ACB0720803
	70.00	95.20	12.70	AIB	AIB0700815	SE-310	70.00	110.00	15.00	AIA	AIA0700814 AIA0700818	SD-1998	72.00	95.00	10.00	AHA	AHA0721001
	70.00	95.30	15.90	AIA	AIA0700888	SE-338	70.00	110.00	6.00	AIA	AIA0700871	SD-1292	72.00	95.00	13.00	AHB	
SD-1305 70	70.00	95.40	14.00	ACC	ACC0700807	SE-533	70.00	110.00	10.00	AIA	AIA0700820	SD-1811	72.00	95.00	12.00	AIA	AIA0720820
	70.00	95.40	14.00	AIA	AIA0700887	SE-535	70.00	110.00	12.00	AIA	AIA0700865	SD-683	72.00	95.00	10.00	AIA	AIA0720813
1 1	70.00 70.00	95.50 97.00	13.00 12.00	AIA AIA	AIA0700830 AIA0700832	SE-632 SE-1191	70.00	110.00 110.00	8.00 13.00	AIA AIB	AIA0700821 AIB0706409	ST-1078 SD-2014	72.00 72.00	95.00 95.00	12.00 12.00	AIA AIB	AIA0720820 AIB0726406
	70.00	97.00	12.00	AIA	AIA0700832 AIA0700832	SE-1211	70.00	110.00	12.00	AIB	AIB0706409 AIB0706418	SD-2014 SD-629	72.00	95.00	10.00	AIB	AIB0720400 AIB0720801
	70.00	97.00	15.00	AIA	AIA0700841	SE-869	70.00	112.00	8.00	ACB	ACB0706401	SD-635	72.00	95.00	10.00	AIC	AIC0720801
	70.00	98.00	12.00	ACB	ACB0700804	ST-1065	70.00	112.00	9.50	AIA		SD-1110	72.00	95.00	10.00	AIK	AIK0726401
	70.00	98.00	3/12.0	AZW	AZW0701101	SE-307	70.00	114.30	12.70	AIA	AIA0700845	SD-364	72.00	98.00	10.00	AIA	AIA0720811
1 1	70.00 70.00	98.30 98.50	12.00 11.00	AIB AIA	AIB0700801 AIA0750859	SE-633 SE-1020	70.00	115.00 120.00	10.00 10.00	AIA ACB	AIA0700817 ACB0700809	SD-114 SD-1796	72.00 72.00	100.00	12.00 10.00	ACB ACB	ACB0720802 ACB0720810
1 1	70.00	98.50	9.50	AIA	AIA0700873	SE-423	70.00	120.00	13.00	AIA	AIA0700819	SD-1730	72.00	100.00	12.00	AFA	AFA0728401
	70.00	99.00	16.00	AIA	AIA0700858	SE-847	70.00	120.00	10.00	AIA	AIA0706419	SD-158	72.00	100.00	13.00	AIA	AIA0720817
	70.00	100.00	13.00	ACA	ACA0700808	ST-1066	70.00	120.00	10.00	AIA		SD-1806	72.00	100.00	12.00	AIA	AIA0720821
	70.00	100.00	12.00	ACA	ACA0704301	SE-1082	70.00	120.00	10.00	AIB	AIB0700837	SD-622	72.00	100.00	10.00	AIA	AIA0720826
1 1	70.00 70.00	100.00	14.00 10.00	ACA ACA	ACA0700824 ACA0700818	SE-637 SE-459	70.00	125.00 125.00	12.00 12.00	AIA AIB	AIA0700805 AIB0700831	SD-640 SE-350	72.00 72.00	100.00	13.00 13.00	AIB AIA	AIB0720802 AIA0720803
	70.00	100.00	12.00	ACB	ACB0700803	SF-815	70.00	130.00	12.00	AIA	AIA0704305	SE-601	72.00	102.00	14.00	AIA	AIA0720804
	70.00	100.00	10.00	AFA		SD-1667	71.00	89.00	9.00	ACA	ACA0710802	SE-758	72.00	102.00	10.00	AIA	AIA0720804
	70.00	100.00	15.00	AFA	AFA0708411	SD-1413	71.00	95.00	13.00	ACA	ACA0710801	SE-168	72.00	104.00	23.60	AIA	AIA0720806
	70.00	100.00	10.00	AHA	AHA0706701	SD-198	71.00	95.00	10.50	AIA	AIA0710802	SE-1086	72.00	105.00	15.00	AIA	AIA0720841
1 1	70.00 70.00	100.00	13.00 7.00	AIA AIA	AIA0700864 AIA0700884	SD-1432 SE-215	71.00	97.00 114.00	8.00 21.00	ASE AIA	ASE0710801 AIA0710801	SE-561 SE-917	72.00	105.00	12.00 13.00	AIA AIA	AIA0720801 AIA0720805
	70.00	100.00	13.00	AIA	AIA0700839	SE-450	71.00	114.00	21.00	AIC	AIC0710801	SE-881	72.00	110.00	13.00	ACB	ACB0720809
SD-189 70	70.00	100.00	10.00	AIA	AIA0700837	SE-523	71.20	104.40	10.50	AIA	AIA0710805	SE-741	72.00	110.00	11.00	AIA	AIA0720824
		100.00	13.00	AIA	AIA0700889	ST-1071	71.30	98.40	12.00	ACB	ACB0710801	SE-926	72.00		13.00	AIA	AIA0720832
		100.00	10.00	AIA	AIA0700837	SD-1833	71.38	88.00	10.60	AIA	AIA0716401	ST-1080	72.00	110.00	10.00	AIA	
		100.00	14.00 15.00	AIA AIA	AIA0700898 AIA0700809	SE-334 SD-1108	71.40	101.60 88.90	13.00 11.09	AIA ACB	AIA0710803 ACB0710803	ST-1081 SE-1178	72.00 72.00	110.00	12.00 13.00	AIA AIB	AIB0720801
1 1		100.00	12.00	AIA	AIA0700839	SD-1106	71.42	95.25	12.70	AFA	AFA07108601	SE-329	72.00	120.00	12.50	AIA	AIA0720802
		100.00	17.00	AIA	AIA0700875	SD-1779	71.43	98.58	11.90	ACB	ACB0710802	SF-470	72.00	140.00	12.00	AIA	AIA0721001
		100.00	15.00	AIA	AIA0700809	SD-2087	71.44	98.42	11.91	AIB	AIB0710801	SF-1038	72.00	140.00	12.00	AIB	AIB0720802
	70.00	100.00	13.00	AIB	AIB0700813	ST-1072	71.50	101.60	13.50	ACB	A140700044	SE-266	72.20		12.50	AIA	AIA0720818
		100.00	14.00 13.00	AIB AIB	AIB0700841 AIB0700813	SD-353 SD-972	72.00 72.00	82.00 82.00	7.00 9.00	AIA AIA	AIA0720811 AIA0720833	SD-1121 SE-624	72.60 72.70	96.03 101.90	12.70 6.00	AFA ACA	AFA0728301 ACA0720803
1 1		100.00	10.00	AIB	AIB0700802	SD-1302	72.00	84.00	9.00	AIA	AIA0720828	SE-192	72.70	120.00	12.70	ACA	ACA0720805
SD-973 70	70.00	100.00	15.00	AIC	AIC0700801	SD-537	72.00	84.00	10.00	AIA	AIA0720810	SE-686	72.85	101.60	14.00	AFA	AFA0728402
	70.00	102.00	13.00	AFA	AFA0708407	SD-1410	72.00	84.00	9.00	AIB	AIB0720809	SD-2028	73.00	90.00	7.00	AHB	AHB0731001
		102.00	12.50	AFA	ALIDO700000	SD-1104	72.00	85.00	5.00	AIA	AIA0720814	SD-1053	73.00	90.00	8.00	AIA	AIA0730807
		102.00 102.00	12.50 10.00	AHB AIB	AHB0706602 AIB0700836	SD-1614 SD-1866	72.00 72.00	85.00 85.00	10.00 7.00	AIA AIL	AIA0720839 AIL0726401	SD-1069 SD-806	73.00	90.50 92.00	12.00 14.20	AIB AIA	AIB0730801 AIA0730809
		102.00	12.50	AIG	טנטטט וטמורי	SD-1000 SD-1126	72.00	85.50	7.00	AID	AIL0720401 AID0720801	SD-600 SD-1341	73.00	93.00	8.00	AIA	AIA0730820
		103.00	13.00	AIA	AIA0700885	SD-1609	72.00	86.00	7.00	AIA	AIA0720837	SD-1132	73.00	95.30	11.00	ACA	ACA0730801
		104.00	14.50	ACB	ACB0706403	SD-1640	72.00	86.00	10.00	AIA	AIA0720840	SD-1621	73.00	96.00	12.00	AIA	AIA0730822
SE-1150 70	70.00	104.00	10.00	AIA	AIA0700886	SD-2225	72.00	89.00	14.50	ACB	ACB0726401	SD-585	73.00	96.00	10.00	AIA	AIA0730802



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SD-204	73.00	98.43	12.70	AIA	AIA0730806	SD-1855	76.00	93.90	8.00	ACA	ACA0766401	SE-230	76.20	101.60	17.40	AIA	AIA0760817
SD-1913	73.00	100.00	13.00	ACA	ACA0736401	SD-1365	76.00	95.00	10.00	AIA	AIA0760842	SE-335	76.20	101.60	11.10	AIA	AIA0760826
SD-1675	73.00	100.00	10.00	ACC	ACC0730801	SD-296	76.00	95.00	9.50	AIB	AIB0760801	SE-377	76.20	101.60	19.10	AIA	AIA0760827
SD-1617 SD-777	73.00 73.00	100.00	10.00 12.00	AIA AIA	AIA0730821 AIA0730808	SD-430 SD-232	76.00 76.00	95.20 95.30	12.70 6.40	AIA AIA	AIA0760809 AIA0760813	SE-795 SE-808	76.20 76.20	101.60	12.70 11.88	AIA AIA	AIA0760830 AIA0766402
SE-421	73.00	100.60	12.70	AIA	AIA0730801	SD-232 SD-265	76.00	95.30	4.70	AIA	AIA0760813 AIA0760810	SE-915	76.20	101.60	9.52	AIA	AIA0760402 AIA0760823
SE-698	73.00	101.60	13.00	AIA	AIA0730803	SD-295	76.00	95.30	9.50	AIA	AIA0760811	SE-875	76.20	101.60	12.70	AIB	AIB0760808
SD-2195	73.02	92.07	9.52	ACA	ACA0730801	SD-723	76.00	95.50	10.00	AIA	AIA0760807	SE-247	76.20	101.68	9.52	ACM	
SD-1102	73.02	92.07	9.52	AIA	AIA0730810	SD-749	76.00	96.00	10.00	AIA	AIA0760841	SE-501	76.20	101.70	22.00	AIC	AIC0760801
ST-1084 SD-495	73.02 73.02	92.07 95.25	12.70 9.52	AIA ACM	AIA0730814	SD-1005 SD-118	76.00 76.00	100.00	13.00 10.00	ACB AIA	ACB0760809 AIA0760806	SE-303 ST-1102	76.20 76.20	101.80	11.80 12.70	AIA AIA	AIA0760849
ST-1085	73.02	98.42	9.52	ALA	AIA0730815	SD-110	76.00	100.00	6.50	AIA	AIA0760850	SE-1135	76.20	104.20	14.00	AIA	AIA0760856
SE-525	73.02	101.70	9.52	ACB	ACB0730805	SE-251	76.00	101.80	9.50	AIA	AIA0760808	SE-160	76.20	104.78	12.70	AIA	AIA0760801
ST-1083	73.02	102.00	12.70	AIA		SE-913	76.00	102.00	13.00	AIA	AIA0760851	SE-467	76.20	105.00	14.20	ACB	ACB0760805
SE-1142	73.02	111.12	13.35	ACD	ACD0730801	SE-186	76.00	114.60	16.00	AIA	AIA0760805	SE-208	76.20	106.40	12.70	AIA	AIA0760820
ST-1082 SE-682	73.02 73.02	120.00 120.14	12.00 12.70	AIA ACA	ACA0730802	SF-222 SG-718	76.00 76.00	133.40 160.00	12.70 8.00	AIA AIA	AIA0760804 AIA0760857	SE-395 ST-1104	76.20 76.20	107.90	12.70 10.00	AIA AIC	AIA0760829
SD-1838	73.02	92.08	9.53	AFA	AFA0738401	SD-2102	76.00	82.55	9.52	AID	AID0760802	SE-760	76.20	107.90	12.70	AFA	AFA0768602
SD-761	73.50	95.20	9.50	AIA	AIA0730812	SD-2038	76.20	85.72	9.52	AIA	AIA0760858	SE-685	76.20	107.95	11.13	ACB	ACB0760801
ST-1086	73.50	121.00	14.00	AIA		SD-320	76.20	88.90	6.35	AIA	AIA0760846	SE-1097	76.20	107.95	11.11	ACD	ACD0765501
SD-569	74.00	88.00	9.00	AIB	AIA0740802	SD-1324	76.20	89.03	6.35	AIB	AIB0760806	SE-1229	76.20	107.95	12.70	AFA	AFA0768405
SD-1363	74.00	90.00	10.00	AIA	AIA0746401	SD-1360	76.20	92.15	6.35	AIB	AIB0760807	SE-679	76.20	107.95	15.87	AFA	AFA0768401
SD-271 SD-2082	74.00 74.00	91.00 92.00	9.50 10.00	ACA AIA	ACA0740803 AIA0740808	SD-548 SD-1891	76.20 76.20	95.20 95.25	15.80 10.16	AIA ACA	AIA0760822 ACA0760813	SE-661 SE-545	76.20 76.20	107.95	12.70 15.00	AIA AIA	AIA0760815 AIA0760821
SD-2002 SD-2056	74.00	94.00	14.00	AIA	AIA0740807	SD-1091	76.20	95.25	12.70	ACA	ACB0760806	ST-1100	76.20	108.00	12.70	AIB	AIA0700021
SD-400	74.00	95.00	12.50	AIA	AIA0740805	SD-1751	76.20	95.25	11.12	ACB	ACB0760812	SE-1193	76.20	114.30	9.52	ACA	ACA0760815
SD-2001	74.00	100.00	10.00	AFJ	AFJ0748601	SD-1462	76.20	95.25	12.70	ACD	ACD0766401	SE-1262	76.20	114.30	11.12	ACB	ACB0760813
SD-2190	74.00	100.00	10.00	AIA	AIA0740809	SD-1237	76.20	95.25	9.52	AFA	AFA0768601	SE-463	76.20	114.30	12.70	ACD	ACD0760803
SE-289	74.00	101.60	12.70	AFA	AFA0748402	SD-986	76.20	95.25	12.70	AFA	AFA0768603	SE-1268	76.20	114.30	15.88	AIA	AIA0760862
SE-687 SE-114	74.00 74.00	102.00	12.00 13.00	AFA AIA	AFA0748403 AIA0740804	SD-1654 SD-1547	76.20 76.20	95.25 95.25	9.52	AHD AIA	AHD0760801 AIA0760834	SE-216 SE-886	76.20 76.20	114.30	11.20 12.70	AIA AIA	AIA0760819 AIA0760832
SE-1290	74.00	110.00	13.00	AIB	AIB0740801	SD-1547	76.20	95.25	9.52	AIA	AIA0760802	SE-916	76.20	114.30	10.92	AIA	AIA0760852
ST-1087	74.00	112.00	9.00	AIA		SD-1152	76.20	95.25	9.52	AIB	AIB0760803	ST-1107	76.20	114.30	9.52	AIA	
SE-323	74.00	115.00	10.00	AIA	AIA0740803	SD-1182	76.20	95.25	12.70	AIB	AIB0760802	SE-397	76.20	117.40	12.70	AIA	AIA0760828
SE-458	74.00	115.00	9.50	AIA	AIA0740802	SD-1863	76.20	95.25	7.62	AID	AID0760801	SE-337	76.20	120.00	13.00	AIA	AIA0760824
SD-1080 SD-760	74.50 74.50	95.50 95.50	9.50 7.00	AIA AIA	AIA0740807	SD-1238 SD-1457	76.20 76.20	95.27 98.42	9.52 12.70	ACA ACB	ACA0760804 ACB0760811	SF-868 SF-221	76.20 76.20	127.00 133.40	12.00 6.40	AIA	AIA0760854 AIA0760814
SE-293	74.50	101.60	12.20	AIA	AIA0740808 AIA0740806	SD-1457 SD-1524	76.20	98.42	12.70	ALA	ALA0760836	SD-2016	77.00	85.50	4.80	AIA AID	AID0770801
SE-1138	74.50	101.70	10.00	ACA	ACA0740801	ST-1105	76.20	98.42	9.52	AIA	AIA0760835	SD-763	77.00	90.00	10.00	AIA	AIA0770806
SD-693	74.60	88.90	7.90	AIA	AIA0740813	ST-1106	76.20	98.42	12.70	AIA	AIA0760836	SD-1291	77.00	95.00	12.00	AIB	AIB0774301
SD-458	74.60	95.20	9.50	AIA	AIA0740812	SD-1428	76.20	98.42	9.52	AIB	AIB0766401	SD-1184	77.00	96.00	8.90	AIA	AIA0770804
SE-843	74.60	101.60	11.00	ACA	ACA0740804	SD-1673	76.20	98.42	9.52	AIC	AIC0760801	SD-1166	77.00	100.00	11.00	ACA	ACA0770801
SE-367 SE-396	74.60 74.60	101.60 104.70	11.00 15.80	AIA AIA	AIA0740811 AIA0740810	SD-1934 SD-1699	76.20 76.20	98.45 98.45	7.95 11.91	ACA ACB	ACA0760814 ACB0764301	SD-1605 SE-143	77.00	100.00	10.00	AIO AIA	AIO0776401 AIA0770801
ST-1088	74.60	104.78	6.35	ACA	AIA0140010	SD-1033	76.20	100.00	12.00	AIA	AIA0760861	ST-1109	77.00	102.00	13.00	AIA	AIAOTTOOOT
SE-437	74.60	120.70	9.50	AIA	AIA0740809	SE-1239	76.20	100.01	7.94	AIL	AIL0766401	SE-166	77.00	108.00	25.00	AIA	AIA0770802
SE-106	74.61	101.50	12.70	AIA	AIA0740815	SE-959	76.20	100.10	7.94	ACG	ACG0766401	SD-1248	77.77	96.82	9.52	AFA	AFA0778401
SE-650	74.61	102.00	12.70	AIA	AIA0740814	SE-116	76.20	100.60	12.70	AIA	AIA0760816	SE-733	77.77	104.75	12.70	ACC	ACC0776401
SD-1020	75.00 75.00	87.00 87.00	15.70 6.00	AFU	A1A07E0027	ST-1103 SE-1053	76.20	101.00	11.90 11.11	ACF ACA	ACA0760010	SE-938	77.78	107.00	16.00	AFA AFF	AFA0778402
ST-1092 ST-1093	75.00	92.00	10.00	AIA AIA	AIA0750837 AIA0750840	SE-1053	76.20 76.20	101.60	12.70	ACA	ACA0760812 ACA0760802	SE-902 SD-809	77.78	92.00	16.00 10.00	AFF	AIA0780810
SD-1051	75.00	95.00	15.00	ACA	ACA0750805	SE-1300	76.20	101.60	11.90	ACB	ACB0760814	SD-849	78.00	95.00	13.00	ACA	ACA0780803
SD-1061	75.00	95.00	13.00	ACA	ACA0750804	SE-494	76.20	101.60	6.35	ACB	ACB0760810	SD-1706	78.00	95.00	13.00	ACC	ACC0786401
SD-1042	75.00	95.00	10.00	AIA	AIA0750835	SE-627	76.20	101.60	9.53	ACB	ACB0760803	SD-150	78.00	95.00	10.00	AIA	AIA0780824
SD-1052	75.00	95.00	8.00	AIA	AIA0750807	SE-701	76.20	101.60	12.70	ACB	ACB0760804	SD-696	78.00	95.00	13.00	AIA	AIA0780811
SD-1067 ST-1094	75.00 75.00	95.00 98.00	13.00 12.00	AIA AIA	AIA0750805 AIA0750843	ST-1099 SE-1032	76.20 76.20	101.60	11.10 11.91	ACB ACD	ACD0766402	SD-2157 SD-1558	78.00 78.00	95.50 96.00	12.70 12.70	AIB AIA	AIB0780808 AIA0780828
SD-1062	75.00	100.00	10.00	ACC	ACC0750801	SE-1032	76.20	101.60	11.12	ACD	ACD0760402 ACD0760801	SD-1336	78.00	100.00	10.00	ACA	ACA0780801
ST-1090	75.00	102.00	12.00	AIB		SE-345	76.20	101.60	17.50	ACE	ACE0760801	SD-764	78.00	100.00	8.00	ACA	ACA0780808
ST-1089	75.00	105.00	15.00	ACE		SE-780	76.20	101.60	6.35	ACJ	ACJ0760801	SD-672	78.00	100.00	13.00	ACB	ACB0780801
SD-369	75.50	98.50	7.50	AIA	AIA0750847	SE-500	76.20	101.60	15.87	ACU		ST-1112	78.00	100.00	12.00	ACB	ACB0780802
SD-1651	76.00	90.50	6.00	AIA	AIA0760853	SE-376	76.20	101.60	11.88	AFA	AFA0768601	SD-1186	78.00	100.00	13.00	ACC	ACC0780802
SD-275	76.00	93.50	7.00	AIA	AIA0760812	SE-688	76.20	101.60	11.11	AFA	AFA0768402	SD-2221	78.00	100.00	10.00	AFA	AFA0788402

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Interna No.	I ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SD-1180	78.00	100.00	12.00	AIA	AIA0780807	ST-1121	79.37	114.30	12.70	AIA		SD-1746	80.00	100.00	10.00	AIA	AIA0800801
SD-1303	78.00	100.00	9.00	AIA	AIA0780823	SE-548	79.38	107.95	12.70	AID	AID0790801	SD-1763	80.00	100.00	10.00	AIA	AIA0800801
SD-2037	78.00	100.00	7.00	AIA	AIA0780826	SE-1199		108.00	12.70	AIA	AIA0790822	SD-1843	80.00	100.00	16.00	AIA	AIA0800877
SD-466 SD-570	78.00 78.00	100.00	15.00 10.00	AIA AIA	AIA0780812 AIA0780813	SE-227 SF-355	79.40 79.40	101.60	15.80 11.00	AIA AIA	AIA0790806 AIA0790805	SD-1893 SD-2027	80.00	100.00	15.00 11.00	AIA AIA	AIA0800812 AIA0800881
SD-831	78.00	100.00	13.00	AIA	AIA0780809	SD-581	79.50	89.60	10.50	AIA	AIA0790807	SD-2159	80.00	100.00	5.00	AIA	AIA0800888
SD-1376	78.00	100.00	10.00	AIB	AIB0780804	SE-1253	79.50	105.00	10.00	AIB	AIB0794301	SD-351	80.00	100.00	10.00	AIA	AIA0800801
SD-1697	78.00	100.00	14.50	AIB	AIB0786403	SD-1105		90.00	7.00	ACB	ACB0800806	SD-526	80.00	100.00	8.00	AIA	AIA0800833
SD-959 SD-991	78.00	100.00	9.00	AIB	AIB0780805	SD-1190		90.00	10.00	AIA	AIA0806403	SD-578	80.00	100.00	13.00	AIA	AIA0806405
ST-1111	78.00 78.00	100.00	13.00 15.00	AIB AIC	AIB0780801 AIC0780801	SD-1768 SD-1898		90.00	6.00 7.00	AIA AIA	AIA0800857 AIA0800878	SD-706 SD-797	80.00	100.00	12.00 12.00	AIA AIA	AIA0800803 AIA0800803
SD-1951	78.00	100.00	10.00	AID	AID0780801	SD-1999		90.00	5.00	AIA	AIA0800880	SD-863	80.00	100.00	8.00	AIA	AIA0800833
SD-842	78.00	100.00	6.00	AID	AID0780801	SD-2146	80.00	90.00	8.00	AIA	AIA0800886	SD-1259	80.00	100.00	10.00	AIB	AIB0800801
SE-197	78.00	101.00	13.00	AIA	AIA0780806	SD-290	80.00	90.00	13.00	AIA	AIA080085	SD-1374	80.00	100.00	7.00	AIB	AIB0800818
SE-519 SE-522	78.00	102.00	14.00	AIA	AIA0780808	SD-1972		90.00	7.00	AIB	AIB0800823	SD-1759	80.00	100.00	7.50	AIB	AIB0806411
SE-322 SE-359	78.00 78.00	105.00 105.00	13.00 14.00	ACA AIA	ACA0780802 AIA0780816	SD-1980 SD-1833		90.00	10.00	AIB AID	AIB0806415 AID0800803	SD-1777 SD-2175	80.00	100.00	11.40 10.00	AIB AIB	AIB0806412 AIB0800801
SE-487	78.00	105.00	13.00	AIA	AIA0780814	SD-1010		93.50	9.35	AIA	AIA0800848	SD-692	80.00	100.00	13.00	AIB	AIB0800810
SE-919	78.00	105.00	12.00	AIA	AIA0780820	ST-1131	80.00	95.00	5.00	ACA	ACA0800805	SD-826	80.00	100.00	12.00	AIB	AIB0800808
SE-151	78.00	108.00	13.00	AIA	AIA0780801	SD-998	80.00	95.00	5.00	ACC	ACC0800810	SD-995	80.00	100.00	13.00	AIB	AIB0800810
SE-510	78.00	110.00	10.00	ACC	ACC0780801	SD-149		95.00	10.00	AFN	A1A0000000	SD-1846	80.00	100.00	12.00	AIC	AIC0800801
SE-706 SE-836	78.00 78.00	110.00 110.00	14.00	ACD AFA	ACD0780801 AFA0788401	SD-1044 SD-1633		95.00 95.00	8.00 7.00	AIA AIA	AIA0800830 AIA0800874	SD-914 SD-214	80.00	100.00	10.00	AID AIF	AID0800801
SE-1105	78.00	110.00	8.00	AIA	AIA0784303	SD-103		95.00	5.00	AIA	AIA0800879	SD-214 SD-1398	80.00	100.00	7.00	AlJ	
SE-353	78.00	110.00	12.00	AIA	AIA0780821	SD-363	80.00	95.00	5.50	AIA	AIA0800836	SD-2178	80.00	100.00	10.00	AIK	AIK0806401
SE-562	78.00	110.00	13.00	AIA	AIA0780805	SD-473	80.00	95.00	10.00	AIA	AIA0800838	SD-1859	80.00	100.00	10.00	AIN	AIN0806401
SE-653	78.00	110.00	14.00	AIA	AIA0780802	SD-467	80.00	95.00	10.00	AIA	AIA0800838	SD-1887	80.00	100.00	10.00	AIN	AIN080Q701
SE-592	78.00	110.00	10.00	AIB	AIB0780806	SD-802	80.00	95.00	8.00	AIA	AIA0800830	SD-1407	80.00	100.00	12.00	ATK	
SE-708 SE-606	78.00 78.00	110.00 112.00	12.00 12.00	AIB AIA	AIB0780802 AIA0780803	SD-895 ST-1130	80.00 80.00	95.00 95.00	12.00 7.70	AIA AIA	AIA0800831 AIA0800847	SD-1440 SE-126	80.00	100.00	13.00	AZO AIA	AIA0800871
SE-380	78.00	120.00	12.00	AIA	AIA0780815	SD-1147	80.00	95.00	12.00	AIB	AIB0800807	SE-374	80.00	101.00	13.00	AIA	AIA0800827
SE-1037	78.00	125.00	25.00	AIA	AIA0780825	SD-136	80.00	95.00	8.00	AIB	AIB0806407	SE-156	80.00	103.00	11.00	AIA	AIA0800826
ST-1110	78.00	125.00	10.00	AIA		SD-144		95.50	9.00	AIA	AIA0806414	SE-256	80.00	103.00	12.00	AIB	AIA0800809
SD-2129	78.50	97.50	9.50	AIA	AIA0780828	SD-208		96.00	10.00	AFN	AFN0808402	SE-1234	80.00	105.00	13.00	ACC	ACC0800808
ST-1114 SE-1046	78.50 78.59	104.80 110.33	12.70 10.92	AIA ACC	ACC0786402	SD-445 SD-426	80.00 80.00	98.00 98.50	9.00	AIA AIA	AIA0800837 AIA0800834	SE-101 SE-1208	80.00	105.00	12.00 16.00	AIA	AIA0800815 AIA0806422
SD-541	78.80	95.80	10.92	AIA	AIA0780819	SD-420		99.00	8.10	AZC	AIAU0UU034	SE-1200	80.00	105.00	15.00	AIA AIA	AIA0800422 AIA0800819
SF-808	78.97	133.10	11.90	ACB	ACB0780804	SD-1088		100.00	13.00	ACA	ACA0800803	SE-144	80.00	105.00	10.00	AIA	AIA0800822
SD-1141	78.99	95.25	11.10	AIB	AIB0780803	SD-1469	80.00	100.00	12.00	ACA	ACA0800809	SE-393	80.00	105.00	13.00	AIA	AIA0800802
SD-1722	79.00	99.00	9.00	AIA	AIA0790819	SD-161	80.00	100.00	10.00	ACA	ACA0800804	SE-1118	80.00	105.00	14.00	AIB	AIB0806413
ST-1115	79.00	100.00	13.00	ACA	ACA0790801	SD-904	80.00	100.00	13.00	ACA	ACA0800803	SE-398	80.00	105.00	13.00	AIB	AIB0800803
SE-282 SE-355	79.00 79.00	101.00	13.00	AIA AIA	AIA0790802 AIA0790801	SD-2000 SD-762	80.00	100.00	13.00	ACB ACB	ACB0800803 ACB0800802	ST-1125 SE-257	80.00	106.00	13.00	AIA AIA	AIA0800841
ST-1116	79.00	104.50	9.00	AIB	711/10/30001	ST-1132		100.00	12.00	ACB	7100000002	SE-1100	80.00	108.00	13.00	AIA	AIA0800876
SE-1184	79.00	105.00	18.00	AYK	AYK0791101	SD-108		100.00	10.00	ACC	ACC0800804	SE-1298	80.00	108.00	11.00	AIA	AIA0800889
SE-1007	79.00	108.00	12.00	AIA	AIA0790818	SD-1185	80.00	100.00	13.00	ACC	ACC0800805	SE-388	80.00	108.00	15.80	AIA	AIA0800810
SE-833	79.00	119.00	7.00	AIA	AIA0790816	SD-766	80.00	100.00	7.50	ACC	ACC0800803	SE-205	80.00	110.00	19.00	AFU	
SE-130 SE-594	79.00 79.30	120.00 104.00	13.00	AIB AIA	AIB0790802 AIA0790803	SD-1400 SD-695	80.00 80.00	100.00	12.00 14.00	ACD ACD	ACD0806402 ACD0800801	SE-1103	80.00	110.00	10.00	AHA AIA	AHA0806602
SD-2108	79.37	95.25	6.35	ACH	ACH0790801	SD-095		100.00	10.00	AFA	AFA0808302	SE-104 SE-108	80.00	110.00	13.00	AIA	AIA0800820 AIA0800805
SD-1798	79.37	95.25	11.11	AIA	AIA0790820	SD-130		100.00	13.00	AFA	AFA0808403	SE-1309	80.00	110.00	10.00	AIA	AIA0800820
ST-1117	79.37	95.25	9.52	AIA	AIA0790813	SD-2046	80.00	100.00	10.00	AFS	AFS0808401	SE-207	80.00	110.00	11.00	AIA	AIA0806412
ST-1118	79.37	95.25	12.70	AIA	AIA0790814	SD-1319		100.00	7.00	AHA		SE-219	80.00	110.00	12.00	AIA	AIA0800821
SE-818	79.37	101.60	12.70	ACA	ACA0790801	SD-1629		100.00	10.00	AHA	AHA0801001	SE-319	80.00	110.00	10.00	AIA	AIA0800820
SE-1306 SE-716	79.37 79.37	101.60 101.60	9.52 9.52	ACD AIA	ACD0790802 AIA0790804	SD-1712 SD-1455		100.00	11.00 7.00	AHA AHB	AHA0801002	SE-379 ST-1126	80.00	110.00	13.00 15.00	AIA AIA	AIA0800805
SE-962	79.37	101.60	22.22	AIA	AIA0790817	SD-1433		100.00	10.00	AHB	AHB0801002	SE-331	80.00	110.00	12.00	AIB	AIB0800816
SE-985	79.37	101.60	12.70	AIA	AIA0790811	SD-674	80.00	100.00	13.00	AHB	AHB0801003	SE-1240	80.00	110.00	12.00	AIC	AIC0806401
SE-960	79.37	104.77	12.70	AOE	AOE0790801	SD-113	80.00	100.00	12.00	AIA	AIA0800803	SE-1031	80.00	110.008		AIN	AIN0800801
SE-1095	79.37	107.95	11.11	ACD	ACD0790801	SD-1216		100.00	7.50	AIA	AIA0806408	SE-1038	80.00	111.00	13.00	ACA	ACA0800810
SE-1205	79.37	107.95	12.70	AIA	AIA0790821	SD-1333		100.00	13.00	AIA	AIA0804303	SE-327	80.00	111.00	14.00	AIA	AIA0800845
SE-1194 ST-1120	79.37 79.37	111.15 114.30	11.13 9.52	ACB AIA	ACB0790801	SD-1473 SD-174		100.00	7.00	AIA AIA	AIA0800868 AIA0800832	ST-1129 SE-1156	80.00	111.40 112.00	16.00 12.50	AIA AFA	AFA0808405
01-1120	13.31	114.00	3.32	AIA		JD-114	30.00	100.00	7.00	AIA	AIAUUUUUUZ	OL-1130	00.00	112.00	12.00	AIA	71 A0000403

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SE-284   80.00   112.00   12.50   AFA	AIA0850843 AIA0850841 AIA0850839 AIB0850820 ACG0850801 AIA0850807 ACA0850803 ACA0850803 ACA0850803 ACC0850803 ACC0850804 ACC08508103 AHA0851001 AIA0850864 AIA0850838 AIA0850839 AIA0850839 AIA0850840 AIB085082 AIB085082 AIB0850816 AIB0850816 AIB0850816 AIB0850816 AIB0850816 AIB0850816 AIB0850816 AIB0850816
SE-1368   80.00   115.00   10.00   ALA   ALABRO00891   SE-646   82.55   107.95   7.94   ACB   ACBBR020805   SD-917   85.00   95.00   7.00   ALA   ALABRO00891   SE-714   82.55   107.95   7.94   ACB   ACBBR020801   SD-933   85.00   95.00   7.00   ALA   ALABRO00891   SE-714   82.55   107.95   12.70   ACD   ACD   ACDBR020801   SD-933   85.00   95.00   7.00   ALA   ALABRO00891   SE-714   82.55   107.95   12.70   ACD   ACDBR020801   SD-933   85.00   95.00   7.00   ALA   ALABRO00891   SE-714   SE-7	AIA0850841 AIA0850837 AIA0850899 AIB0850820 ACG0850801 AIA0850803 ACA0850803 ACC0850802 ACC0850803 ACC0850804 ACC0850804 AIA0850804 AIA0850804 AIA0850839 AIA0850839 AIA0850840 AIA0850840 AIA0850840 AIA0850840 AIA0850840 AIA0850840 AIA0850840 AIA0850840 AIA0850840 AIA0850840 AIA0850840 AIA0850840 AIA0850840 AIA0850840 AIA0850840 AIB08508415 AIB0850816
SE-3162   80.00   115.00   13.00   ACB   ACB8008085   SE-714   82.55   107.95   12.70   ACD   ACD8028091   SD-933   85.00   95.00   7.00   AIA   AIA0800822   SE-788   82.55   107.95   9.52   AFA   AFA8028402   SD-2126   85.00   70.00   AIB   AIA0800812   SE-808   82.55   107.95   9.52   AFA   AFA802822   SD-2126   85.00   70.00   AIB   AIA0800813   SE-7148   82.55   107.95   9.52   AIB   AIA0802824   SD-2126   85.00   70.00   AIA   AIA0800813   SE-7148   82.55   107.95   9.52   AIB   AIA0802825   SD-2126   85.00   70.00   AIA   AIA0800813   SE-7148   82.55   111.12   12.70   ACD   AIAA   AIA0820852   SD-1004   85.00   100.00   AIA   SE-912   82.55   111.12   12.70   ACD   AIAA   AIA0820852   SD-1004   85.00   100.00   30.00   ACA   AIA0800810   SE-1073   82.55   111.12   12.70   ACD   AIAA   AIA0820852   SD-1004   85.00   100.00   30.00   ACA   AIA0800810   AIA0800810   SE-1073   82.55   111.12   12.70   ACD   AIAA   AIA0820852   AIAA   AIA0820853	AIA0850899 AIB0850820 ACG0850801 AIA0850803 ACA0850808 ACB0850802 ACC0850803 ACC0850804 ACC0850804 ACC0850801 AIA0850804 AIA0850804 AIA0850808 AIA0850808 AIA0850808 AIA0850808 AIA0850808 AIA0850808 AIB0850808 AIB0850808
SE-1522   80.00   115.00   13.00   AIA   AIA08000823   SE-778   82.55   107.95   12.70   AIA   AIA0800828   SD-2126   85.00   97.00   6.50   ACG   ST-1123   80.00   115.00   11.00   AIA   SE-912   SE-686   82.55   107.95   12.70   AIA   AIA0820828   SD-2126   85.00   97.00   6.50   ACG   ST-1133   80.00   115.00   110.00   AIA   SE-912   82.55   110.95   12.70   AIA   AIA0820828   SD-2126   85.00   97.00   6.50   ACG   A	AIB0850820 ACG0850801 AIA08508A7 ACA0850803 ACA0850808 ACB0850802 ACC0850804 ACC0850804 ACC0850804 ACC0850801 AIA0850864 AIA0850884 AIA0850838 AIA0850839 AIA0850839 AIA0850830 AIB0850802 AIB0850808 AIB0850808 AIB0850808
SE-3123   80.00   115.00   15.00   AIA   AIA0800812   SE-696   82.55   107.95   12.70   AIA   AIA0820828   SD-126   85.00   97.00   6.50   ACG   ST-1123   80.00   115.00   10.00   AIA   SE-912   82.55   110.99   12.70   AIA   AIA0820828   SD-1004   85.00   100.00   9.00   ACA   ACG   A	ACG0850801 AIA08508A7 ACA0850803 ACA0850808 ACB0850802 ACC0850803 ACC0850804 ACC0850813 AHA0851003 AHB0851001 AIA0850884 AIA0850838 AIA0850839 AIA0850839 AIA0850830 AIA0850830 AIA0850830 AIA0850830 AIA0850830 AIA0850830 AIA0850830 AIA0850830 AIA0850830 AIA0850830 AIA0850830 AIB0850816
ST-1123   80.00   115.00   11.00   AIA   ST-1140   82.55   110.95   9.52   AIB   AIA   AIA0820852   SD-1066   85.00   98.00   13.00   AIA   ST-1134   80.00   115.00   12.00   AIA   SE-912   82.55   111.92   12.70   ACA   ACA0820810   SD-1266   85.00   100.00   13.00   ACA   ACS-1144   ACM	AIA08508A7 ACA0850803 ACA0850808 ACB0850802 ACC0850803 ACC0850804 ACC0850813 AHA0851003 AHB0851001 AIA0850884 AIA0850838 AIA0850838 AIA0850839 AIA0850830 AIA0850830 AIA0850830 AIA0850830 AIA0850830 AIA0850830 AIA0850830 AIA0850830 AIA0850830 AIB0850816
ST-1134   80.00   115.00   12.00   AIA   AZW AZW0801101   ST-1143   82.55   111.12   12.70   ACA   ACA0820810   SD-1226   85.00   100.00   13.00   ACA   ACEA   SE-1344   80.00   117.00   15.00   AIA   AIA0800806   ST-1145   82.55   111.12   12.70   ACA   ACA0820805   SD-1177   85.00   100.00   7.00   ACC   SE-1056   80.00   120.00   13.00   AIA   AIA0800808   SE-731   82.55   111.30   12.70   ACA   ACA0820805   SD-1177   85.00   100.00   10.00   ACC   ACC0820801   ACC   ACC0820801   ACC   ACC0820801   SD-1688   85.00   100.00   13.00   ACC   ACC0820801   A	ACA0850808 ACB0850802 ACC0850804 ACC0850804 ACC0850813 AHA0851001 AIA0850864 AIA0850888 AIA0850839 AIA0850839 AIA0850830 AIA08508040 AIB0850808 AIB0850808 AIB0850808 AIB0850808 AIB0850816
SE-1314   80.00   117.00   4.5/14   AZW   AZW0801101   ST-1143   82.55   111.12   9.52   AIA   SE-254   80.00   118.00   10.50   AIA   AIA0800846   ST-1145   82.55   111.12   12.70   AIA   SD-1176   85.00   100.00   10.00   ACC   SE-1301   80.00   120.00   13.00   AIA   AIA0800803   SE-855   13.00   12.70   ACC   ACC0820801   SD-1165   85.00   100.00   13.00   AIA   AIA0800803   SE-851   14.30   12.70   ACC   ACC0820801   SD-1685   85.00   100.00   13.00   AIA   AIA0800825   SE-587   82.55   114.30   12.70   ACC   ACC0820801   SD-1685   85.00   100.00   13.00   AIA   AIA0800825   SE-867   82.55   114.30   12.70   ACC   ACC0820801   SD-1685   85.00   100.00   13.00   AIA   SE-189   80.00   122.00   12.00   AIA   AIA0800824   SE-887   82.55   114.30   12.70   ACC   ACC0820801   SD-1685   85.00   100.00   13.00   AIA   SE-189   80.00   122.00   12.00   AIA   AIA0800816   SE-924   82.55   114.30   12.70   AIA   AIA0820830   SD-1217   85.00   100.00   7.00   AIA   SE-127   80.00   125.00   9.00   AIA   AIA0800816   SE-924   82.55   114.30   12.70   AIA   AIA0820830   SD-1217   85.00   100.00   7.00   AIA   SE-285   80.00   125.00   10.00   AIB   AIB0800820   SE-1683   82.55   114.30   12.70   AIA   AIA0820830   SD-1217   85.00   100.00   8.00   AIA   AIA0800842   SE-669   82.55   114.30   12.70   AIA   AIA0820830   SD-1218   85.00   100.00   13.00   AIA   SE-128   80.00   125.00   10.00   AIB   AIB0800820   SE-1263   82.55   114.30   12.70   AIA   AIA0820830   SD-1218   85.00   100.00   AIA   AIA0820830   SE-128   82.55   114.30   12.70   AIA   AIA0820830   SD-1248   85.00   100.00   AIA   AIA0820830   SE-1263   82.55   114.30   12.70   AIA   AIA0820830   SD-144   85.00   100.00   AIA   SE-128   82.50   AIA   AIA0820830   SD-1444   85.00   100.00   AIA   AIA0820830   SE-1263   82.55   114.30   AIA0820830   SD-144   85.00   100.00   AIA   AIA0820830   SE-1263   82.55   114.30   AIA0820830   SD-144   85.00   100.00   AIA   AIA0820830   SE-1243   82.50   AIA0820830   SD-144   85.00   100.00   AIA   AIA0820830   SE-12	ACB0850802 ACC0850803 ACC0850804 ACC0850813 AHA0851003 AHB0851001 AIA0850864 AIA0850839 AIA0850839 AIA0850839 AIA0850830 AIA0850802 AIB0850808 AIB0850808 AIB0850808 AIB0850808
SE-254   80.00   118.00   10.50   AIA   AIA0800846   ST-1145   82.55   111.12   12.70   AIA   ACA0820805   SD-1174   85.00   100.00   7.00   ACC   SE-1506   80.00   120.00   13.00   AIA   AIA0800805   SE-3731   82.55   114.30   12.70   ACA   ACA0820805   SD-1177   85.00   100.00   10.00   ACC   SE-153   80.00   120.00   13.00   AIA   AIA0800805   SE-3731   82.55   114.30   12.70   ACA   ACA0820805   SD-1177   85.00   100.00   13.00   ACC   SE-153   80.00   120.00   10.00   AIA   AIA0800805   SE-3731   82.55   114.30   15.87   AFA   AFA0828403   SE-990   85.00   100.00   13.00   AHA   SE-142   80.00   12.00   12.00   AIA   AIA0800826   SE-874   82.55   114.30   15.87   AFA   AFA0828403   SE-990   85.00   100.00   13.00   AHA   SE-142   80.00   125.00   13.00   AIA   AIA0800824   SE-1437   82.55   114.30   10.90   AIA   AIA0820830   SD-1266   85.00   100.00   8.00   AIA   SE-1278   80.00   125.00   13.00   AIA   AIA0800842   SE-1438   82.55   114.30   10.90   AIA   AIA0820833   SD-1266   85.00   100.00   8.00   AIA   AIA0800842   SE-1698   82.55   114.30   12.70   AIB   AIB0820804   SD-1278   85.00   100.00   8.00   AIA   AIA0800842   SE-1264   82.55   114.30   12.70   AIB   AIB0820804   SD-231   85.00   100.00   4IA   SE-1243   80.00   13.00   AIA   AIA0800842   SE-1264   82.55   114.32   11.12   ACD   ACD0820801   SD-478   85.00   100.00   13.00   AIA   AIA0808081   SE-384   80.02   100.00   AIA   AIA0800852   SE-579   82.55   114.32   AIA   AIA0820807   SD-1254   85.00   100.00   10.00   AIB   SE-3484   80.50   100.00   AIA   AIA0800852   SE-579   82.55   119.95   11.95   ACD   ACD0820801   SD-144   85.00   100.00   10.00   AIB   SE-348   80.50   100.00   AIA   AIA0808081   SE-328   82.55   117.07   AIA   AIA0820807   SD-1254   85.00   100.00   10.00   AIA   AIA0810803   SE-562   82.55   119.95   11.95   ACD   ACD0820807   SD-1443   85.00   100.00   10.00   AIA   AIA0810803   SE-562   82.55   117.07   AIA   AIA0820807   SD-1443   85.00   100.00   10.00   AIA   AIA0820830   SD-143   85.00   100.00   AIA   AIA	ACC0850803 ACC0850804 ACC0850813 AHA0851003 AHB0851001 AIA0850864 AIA0850839 AIA0850839 AIA0850839 AIA0850830 AIB0850808 AIB0850808 AIB0850808 AIB0850808 AIB0850816
SE-1056   80.00   120.00   13.00   AIA   AHA0801003   SE-885   82.55   114.30   12.70   ACA   ACA0820805   SD-1177   85.00   100.00   10.00   ACC   SE-1301   80.00   120.00   13.00   AIA   AIA0800890   SE-731   82.55   114.30   12.70   ACC   ACC0820801   SD-1685   85.00   100.00   13.00   ACC   ACC0820801   ACC   ACC0820801   SD-1685   85.00   100.00   13.00   ACC   ACC0820801   ACC   ACC0820802   ACC   ACC0820801   ACC   ACC0820801   ACC   ACC0820802   ACC   ACC	ACC0850804 ACC0850813 AHA0851003 AHB0851001 AIA0850864 AIA0850888 AIA0850839 AIA0850839 AIA0850830 AIA0850830 AIA0850840 AIA0850802 AIB0850808 AIB0850816
SE-1301   80.00   120.00   18.00   AIA   AIA0800890   SE-731   82.55   114.30   12.70   ACC   ACC0820801   SD-1685   85.00   100.00   13.00   ACC   ACC0820801   SD-1685   85.00   100.00   13.00   ACC   ACC0820801   SD-1685   ACC0820801   ACC0820801   SD-1685   ACC0820801   ACC0820801   ACC0820802   ACC0820801   ACC0820802   ACC082	ACC0850813 AHA0851003 AHB0851001 AIA0850864 AIA0850888 AIA0850839 AIA0850839 AIA0850840 AIA0850840 AIB0850840 AIB0850840 AIB08508082 AIB0850816
SE-1122   80.00   120.00   10.00   AIA   AIA0800824   SE-887   82.55   114.30   15.87   AFA   AIA0820830   SD-1247   85.00   100.00   10.00   AIA   AIA0820831   SE-243   80.00   122.00   12.00   AIA   AIA0800816   SE-824   82.55   114.30   12.70   AIA   AIA0820833   SD-1286   85.00   100.00   8.00   AIA   AIA0820831   SE-2285   80.00   125.00   9.00   AIA   AIA0800842   SE-669   82.55   114.30   10.90   AIA   AIA0820853   SD-1286   85.00   100.00   8.00   AIA   SE-285   80.00   125.00   10.00   AIA   AIA0800842   SE-669   82.55   114.30   12.70   AIB   AIB0820804   SD-2151   85.00   100.00   6.00   AIA   SE-1028   80.00   125.00   10.00   AIB   AIB0800820   SE-1263   82.55   114.32   11.12   ACD   ACD0820808   SD-444   85.00   100.00   9.00   AIA   AIA0820813   SE-614   80.42   108.13   31.26   AID   AIA0800811   SE-943   82.55   117.47   12.70   AIA   AIA0820845   SD-1254   85.00   100.00   10.00   AIA   AIA0800852   SE-943   82.55   119.85   119.95   119.95   AIA   AIA0820807   SD-143   85.00   100.00   10.00   AIB   AIA0800851   SE-828   82.55   127.00   19.05   ACB   ACD0820807   SD-1443   85.00   100.00   13.00   AIA   AIA0810803   SF-562   82.55   127.00   19.05   ACB   ACB0820807   SD-1068   85.00   100.00   13.00   AIA   AIA0810801   SE-138   82.60   102.00   9.50   AIA   AIA0810801   SE-138   82.60   102.00   9.50   AIA   AIA0810801   SE-138   82.60   102.00   9.50   AIA   AIA0810801   SE-138   82.60   103.00   12.70   AIA   AIA0820846   SE-288   85.00   100.00   13.00   AIB   SE-142   81.00   101.01   11.50   AIA   AIA0810801   SE-138   82.60   103.00   12.70   AIA   AIA0820861   SE-288   85.00   100.00   13.00   AIB   SE-142   81.00   101.01   11.50   AIA   AIA0810801   SE-138   82.60   103.00   AIA   AIA0820861   SE-288   85.00   100.00   30.00   AIA   AIA0810801   SE-143   82.60   103.00   AIA   AIA0820861   SE-248   85.00   103.00   AIA   AIA0810801   SE-1418   82.60   103.00   AIA   AIA0820861   SE-248   85.00   103.00   AIA   AIA0810801   SE-1418   82.60   103.00   AIA   AIA0820861   SE-249	AHB0851001 AIA0850864 AIA0850888 AIA08508A9 AIA0850838 AIA0850839 AIA0850840 AIA0850802 AIB0850808 AIB0850816
SE-189   80.00   122.00   122.00   122.00   AIA   AIA0800824   SE-887   82.55   114.30   12.70   AIA   AIA0820830   SD-1217   85.00   100.00   7.00   AIA   AIA0820830   SE-2424   82.24   82.25   114.30   10.90   AIA   AIA0820853   SD-1266   85.00   100.00   8.00   AIA   AIA0806423   SE-887   82.25   114.30   10.90   AIA   AIA0820853   SD-1266   85.00   100.00   6.00   AIA   AIA0806423   SE-248   82.25   114.30   10.90   AIA   AIA0820853   SD-1266   85.00   100.00   6.00   AIA   AIA0806423   SE-248   82.25   I14.30   12.70   AIB   AIB0820804   SD-2311   85.00   100.00   6.00   AIA   AIA0820830   SD-1216   85.00   100.00   AIA   AIA0820830   SD-1216   AIA0820830   AIA0820830   SD-1216   AIA0820830   SD-1216   AIA0820830   SD-1216   AIA0820830   SD-1216   AIA0820830   SD-1216   AIA0820830   AIA0820830   SD-1216   AIA0820830   SD-1216	AIA0850864 AIA0850888 AIA0850839 AIA0850839 AIA0850839 AIA0850840 AIA0850802 AIB0850808 AIB0850816
SE-243   80.00   122.00   12.00   AIA   AIA0800816   SE-924   82.55   114.30   10.90   AIA   AIA0802853   SD-1286   85.00   100.00   8.00   AIA   SE-1272   80.00   125.00   13.00   AIA   AIA0800842   SE-669   82.55   114.30   9.52   AIA   AIA0802863   SD-2151   85.00   100.00   6.00   AIA   AIA0808285   SD-1286   85.00   100.00   6.00   AIA   AIA0808285   SD-1286   SD-2151   SD-215	AIA0850888 AIA08508A9 AIA0850838 AIA0850839 AIA0850840 AIA0850802 AIB0850808 AIB0850816
SE-1272   80.00   125.00   9.00   AIA   AIA08006423   ST-1144   82.55   114.30   9.52   AIA   AIB0820804   SD-2151   85.00   100.00   6.00   AIA   SE-285   80.00   125.00   13.00   AIA   AIA0800842   SE-669   82.55   114.30   12.70   AIB   AIB0820804   SD-231   85.00   100.00   13.00   AIA   SE-1028   80.00   125.00   100.00   AIB   AIB0800820   SE-1263   82.55   114.32   11.12   ACD   ACD0820808   SD-444   85.00   100.00   9.00   AIA   SE-1124   80.00   13.00   AFA   AFA0808409   SE-943   82.55   114.32   6.35   AZJ   AZJ0820801   SD-678   85.00   100.00   10.00   AIA   SE-1264   82.55   114.32   6.35   AZJ   AZJ0820801   SD-678   85.00   100.00   100.00   AIA   SE-844   80.42   108.13   13.26   AID   AID0800801   SE-582   82.55   117.47   12.70   ACA   ACA0820807   SD-885   85.00   100.00   7.00   AIA   SE-348   80.50   125.00   100.00   AIA   AIA0800852   SE-579   82.55   119.95   11.99   ACD   ACD0820807   SD-1851   85.00   100.00   10.00   AIB   SE-939   80.80   114.30   15.87   ACC   ACC0800811   SE-825   82.55   117.47   12.70   ACA   ACA0820807   SD-1851   85.00   100.00   10.00   AIB   SE-939   80.80   114.30   15.87   ACC   ACC0800811   SE-825   82.55   119.95   11.89   ACD   ACD0820807   SD-1851   85.00   100.00   13.00   AIB   SE-568   81.00   101.00   13.00   ACB   ACB0810801   SF-562   82.55   127.00   19.05   ACB   ACB0820807   SD-1088   85.00   100.00   13.00   AIB   SE-1318   81.00   101.10   11.50   AIA   AIA0810801   SE-330   82.55   142.90   11.88   AIB   AIB082D501   SD-1880   85.00   100.00   30.00   AIB   SE-1318   81.00   101.10   11.50   AIA   AIA0810801   SE-348   82.60   107.90   8.00   AIA   AIA0820831   SE-108   85.00   103.00   AIB   SE-1318   81.00   101.00   AIA   AIA0810801   SE-248   82.60   107.90   8.00   AIA   AIA0820831   SE-1291   85.00   103.00   AIB   SE-420   81.00   101.00   AIA   AIA0810801   SE-248   82.60   107.90   AIA   AIA0820831   SE-1291   85.00   103.00   AIA   AIA0810802   SE-148   83.00   104.00   AIA   AIA0830802   SE-478   85.00   105.00   13.00   AIA	AIA08508A9 AIA0850838 AIA0850839 AIA0850840 AIA0850802 AIB0850808 AIB0850822 AIB0856415 AIB0850816
SE-285   80.00   125.00   13.00   AIA   AIA0800842   SE-669   82.55   114.30   12.70   AIB   AIB0820804   SD-231   85.00   100.00   13.00   AIA   AIA0800820   SE-1263   82.55   114.32   11.12   ACD   ACD0820808   SD-444   85.00   100.00   9.00   AIA   AIA0810801   SE-1123   80.00   140.00   13.00   AFA   AFA0808409   SE-943   82.55   114.32   6.35   AZJ   AZJ0820801   SD-678   85.00   100.00   12.00   AIA   SE-1123   80.00   140.00   13.00   AFA   AFA0808409   SE-943   82.55   117.47   12.70   ACA   ACA0820807   SD-885   85.00   100.00   10.00   AIA   AIA0800851   SE-862   82.55   117.47   12.70   AIA   AIA0820845   SD-1254   85.00   100.00   10.00   AIA   SE-943   SE-943   82.55   119.85   11.91   ACD   ACD0820807   SD-1443   85.00   100.00   10.00   AIA   AIA0800851   SE-993   82.55   119.85   11.91   ACD   ACD0820807   SD-1443   85.00   100.00   10.00   AIB   SE-939   80.80   114.30   15.87   ACC   ACC0800811   SE-825   82.55   12.65   11.11   ACB   ACB082401   SD-1945   85.00   100.00   13.00   AIB   SE-943   81.00   100.00   13.00   ACB   ACB081801   SF-562   82.55   12.065   11.11   ACB   ACB0820807   SD-168   85.00   100.00   13.00   AIB   SE-943   81.00   101.10   11.50   AIA   AIA0810803   SF-562   82.55   12.065   11.88   AIB   AIB0820501   SD-1880   85.00   100.00   13.00   AIB   SE-131   81.00   101.10   11.50   AIA   AIA0810801   SE-330   82.60   102.00   9.50   AIA   AIA0820833   SE-866   85.00   101.00   8.00   AIB   SE-131   81.00   101.01   11.50   AIA   AIA0810801   SE-341   82.60   108.00   7.90   ACA   ACA0820801   SE-1291   85.00   103.00   AIB   SE-421   81.00   105.00   13.00   AIA   AIA0810801   SE-231   82.60   108.00   12.70   AIA   AIA0820831   SE-1291   85.00   103.00   AIA   AIA0810801   SE-231   82.60   108.00   12.70   AIA   AIA0820804   SE-428   85.00   105.00   13.00   AIA   AIA0810801   SE-231   83.00   104.00   12.70   AIA   AIA0820804   SE-248   85.00   105.00   13.00   ACB   SE-241   83.00   105.00   13.00   AIA   AIA0810801   SE-233   83.00   106.00   12.70   AIA   AIA083	AIA0850838 AIA0850839 AIA0850840 AIA0850802 AIB0850808 AIB0850822 AIB0856415 AIB0850816
ST-1124   80.00   130.00   12.00   AIB   SE-1264   82.55   114.32   6.35   AZJ   AZJ0820801   SD-678   85.00   100.00   12.00   AIA   SE-1123   80.00   140.00   13.00   AFA   AFA0808409   SE-943   82.55   117.47   12.70   ACA   ACA0820807   ACA082080	AIA0850840 AIA0850802 AIB0850808 AIB0850822 AIB0856415 AIB0850816
SE-1123   80.00   140.00   13.00   AFA   AFA0808409   SE-943   82.55   117.47   12.70   ACA   ACA0820807   SD-885   85.00   100.00   10.00   AIA   SE-844   80.42   108.13   13.26   AID   AID	AIA0850802 AIB0850808 AIB0850822 AIB0856415 AIB0850816
SE-844   80.42   108.13   13.26   AID   AID0800801   SE-582   82.55   117.47   12.70   AIA   AIA0820845   SD-1254   85.00   100.00   7.00   AIB   SE-261   80.50   108.30   9.00   AIA   AIA0800852   SE-579   82.55   119.85   11.91   ACD   ACD0820807   SD-1443   85.00   100.00   10.00   AIB   SE-348   80.50   125.00   10.00   AIA   AIA0800851   SE-993   82.55   119.96   11.89   ACD   ACD0826401   SD-1851   85.00   100.00   12.00   AIB   SE-939   80.80   114.30   15.87   ACC   ACC0800811   SE-825   82.55   12.065   11.11   ACB   ACB0824301   SD-1945   85.00   100.00   13.00   AIB   SD-486   81.00   97.00   9.50   AIA   AIA0810803   SF-562   82.55   127.00   19.05   ACB   ACB0820807   SD-1068   85.00   100.00   13.00   AIC   SD-2153   81.00   101.00   11.50   AIA   AIA0816401   SE-530   82.60   102.00   9.50   AIA   AIA0820833   SE-866   85.00   101.00   8.00   AIB   SE-131   81.00   101.12   12.70   ACB   ACB0810801   SE-138   82.60   107.90   8.00   AIA   AIA0820829   SE-1108   85.00   102.00   AIB   SE-918   81.00   101.60   12.70   AIB   SE-218   82.60   114.30   12.70   ACB   ACB0810801   SE-218   82.60   114.30   12.70   AIA   AIA0820846   SE-288   85.00   103.00   AIA   AIA0810801   SE-218   82.60   119.00   12.70   AIA   AIA0820846   SE-288   85.00   103.00   AID   ACB   SE-142   81.00   114.50   16.00   AIA   AIA0810801   SE-203   83.00   108.00   12.70   AIA   AIA0830804   SE-478   85.00   105.00   13.00   ACB   SE-1142   81.00   117.50   13.20   AIA   AIA0810801   SE-203   83.00   108.00   12.70   AIA   AIA0830804   SE-452   85.00   105.00   13.00   ACB   SE-1148   81.00   117.50   13.20   AIA   AIA0810805   SE-292   83.00   110.50   AIA   AIA0830801   SE-1161   85.00   105.00   13.00   AFA   SE-1138   81.50   100.00   13.00   AIA   AIA0820813   SE-190   83.00   110.50   AIA   AIA0830801   SE-1161   85.00   105.00   7.50   AIB   SE-11138   81.50   100.00   13.00   AIA   AIA0820813   SE-190   83.00   110.50   AIA   AIA0830801   SE-1161   85.00   105.00   7.50   AIB   SE-11138   81.50   100.00   13.00	AIB0850808 AIB0850822 AIB0856415 AIB0850816
SE-261   80.50   108.30   9.00   AIA   AIA0800852   SE-579   82.55   119.85   11.91   ACD   ACD0820807   SD-1443   85.00   100.00   10.00   AIB   SE-348   80.50   125.00   10.00   AIA   AIA0800851   SE-993   82.55   119.96   11.89   ACD   ACD0826401   SD-1851   85.00   100.00   12.00   AIB   SE-939   80.80   114.30   15.87   ACC   ACC0800811   SE-825   82.55   120.65   11.11   ACB   ACB0824301   SD-1945   85.00   100.00   13.00   AIB   SD-486   81.00   97.00   9.50   AIA   AIA0810803   SF-562   82.55   127.00   19.05   ACB   ACB0820807   SD-1068   85.00   100.00   13.00   AID   A	AIB0850822 AIB0856415 AIB0850816
SE-348   80.50   125.00   10.00   AIA   AIA0800851   SE-993   82.55   119.96   11.89   ACD   ACD0826401   SD-1851   85.00   100.00   12.00   AIB   SE-939   80.80   114.30   15.87   ACC   ACC0800811   SE-825   82.55   120.65   11.11   ACB   ACB0824301   SD-1945   85.00   100.00   13.00   AIB   SD-486   81.00   97.00   9.50   AIA   AIA0810803   SF-562   82.55   127.00   19.05   ACB   ACB0820807   SD-1068   85.00   100.00   13.00   AID   AID	AIB0856415 AIB0850816
SD-486   81.00   97.00   9.50   AIA   AIA0810803   SF-562   82.55   127.00   19.05   ACB   ACB0820807   SD-1068   85.00   100.00   13.00   AIC   SD-2153   81.00   100.00   13.00   ACB   ACB0810801   SF-107   82.55   142.90   11.88   AIB   AIB082D501   SD-1880   85.00   100.00   8.00   AIN   SE-568   81.00   101.10   11.50   AIA   AIA0816401   SE-530   82.60   102.00   9.50   AIA   AIA0820833   SE-866   85.00   101.00   8.00   AIB   SE-131   81.00   101.12   12.70   ACB   ACB0810801   SE-138   82.60   107.90   8.00   AIA   AIA0820829   SE-1108   85.00   101.60   13.00   AIB   SE-918   81.00   105.00   13.00   AIA   AIA0810801   SE-218   82.60   114.30   12.70   AIA   AIA0820846   SE-288   85.00   103.00   AIA   AIA0810804   SE-461   82.60   119.00   12.70   AIA   AIA0820831   SE-1291   85.00   103.00   AIA   AIA0810801   SE-1142   81.00   111.12   15.87   AFA   AFA0818404   ST-1146   83.00   104.00   16.00   AIA   AIA0830802   SE-749   85.00   105.00   13.00   ACB   SE-211   81.00   117.50   13.20   AIA   AIA0810802   ST-1147   83.00   109.00   15.00   AIA   AIA0830804   SE-452   85.00   105.00   13.00   AFA   ST-1138   81.50   100.00   13.00   AIA   AIA0820813   SE-190   83.00   113.00   AIA   AIA0830801   SE-1161   85.00   105.00   13.00   AFA   AFA0818404   ST-1146   83.00   110.50   AIA   AIA0830801   SE-461   85.00   105.00   13.00   AFA   AFA0818404   ST-1147   83.00   105.00   AIA   AIA0830804   AIA08308	
SD-2153   S1.00   100.00   13.00   ACB   ACB0810801   SF-107   S2.55   142.90   11.88   AIB   AIB082D501   SD-1880   85.00   100.00   8.00   AIN   SE-568   SE-566   SE-568   SE-568   SE-568   SE-568   SE-568   SE-568   SE-566	$\Delta I \cap \Omega S \cap \Omega \cap 1$
SE-568   81.00   101.10   11.50   AIA   AIA0816401   SE-530   82.60   102.00   9.50   AIA   AIA0820833   SE-866   85.00   101.00   8.00   AIB   SE-131   81.00   101.12   12.70   ACB   ACB0810801   SE-138   82.60   107.90   8.00   AIA   AIA0820829   SE-1108   85.00   101.60   13.00   AIB   SE-918   81.00   105.00   13.00   AIA   AIA0810801   SE-218   82.60   108.00   7.90   ACA   ACA0820801   SE-1216   85.00   102.00   ACC   ACA0820801   SE-1216   85.00   102.00   ACC   ACA0820801   SE-1216   85.00   102.00   ACC   ACA0820801   AIA   AIA0820831   SE-1216   85.00   102.00   ACC   ACA0820801   AIA   AIA0820831   AIA0820832   AIA0820831   AIA0820832   AIA0820832   AIA0820833   AIA0820832   AIA0820833   AIA082020   AIA0820833   AIA082020   AIA0820833   AIA082020   AIA082020   AIA082020   AIA082020   AIA082020   AIA082020   AIA082020   AIA082020   AIA082020   AIA08202	
SE-131   81.00   101.12   12.70   ACB   ACB0810801   SE-138   82.60   107.90   8.00   AIA   AIA0820829   SE-1108   85.00   101.60   13.00   AIB   ST-1137   81.00   101.60   12.70   AIB   SE-541   82.60   108.00   7.90   ACA   ACA0820801   SE-1216   85.00   102.00   12.00   AOC   ACC	AIN0856401 AIB0856408
ST-1137         81.00         101.60         12.70         AIB         SE-541         82.60         108.00         7.90         ACA         ACA0820801         SE-1216         85.00         102.00         12.00         AOC           SE-918         81.00         105.00         13.00         AIA         AIA0810801         SE-218         82.60         114.30         12.70         AIA AIA0820846         SE-288         85.00         103.00         14.00         AIA           SE-420         81.00         108.00         10.50         AIA         AIA0810804         SE-461         82.60         119.00         12.70         AIA         AIA0820831         SE-1291         85.00         103.00         8.00         AIA           SE-694         81.00         111.12         15.87         AFA         AFA0818404         ST-1146         83.00         104.00         AIA         AIA0820831         SE-478         85.00         104.00         8.10         SE-478         85.00         104.00         AIA         AIA0830802         SE-749         85.00         105.00         AIA         AIA0830802         SE-749         85.00         105.00         13.00         AIA         AIA0830804         SE-452         85.00         105.00	AIB0856412
SE-420         81.00         108.00         10.50         AIA         AIA0810804         SE-461         82.60         119.00         12.70         AIA         AIA0820831         SE-1291         85.00         103.00         8.00         AIN           SE-694         81.00         111.12         15.87         AFA         AFA0818404         ST-1146         83.00         104.00         16.00         AIA         SE-478         85.00         104.00         8.10           SE-142         81.00         114.50         16.00         AIA         AIA0810801         SE-203         83.00         108.00         15.00         AIA         AIA0830802         SE-749         85.00         105.00         13.00         ACB           SE-211         81.00         117.50         13.20         AIA         AIA0810802         ST-1147         83.00         108.00         12.70         AIA         AIA0830802         SE-496         85.00         105.00         13.00         ACC           ST-1136         81.00         131.80         12.70         ACA         SE-154         83.00         109.00         15.00         AIA         AIA0830804         SE-452         85.00         105.00         10.00         ACD <t< td=""><td>AOC0850802</td></t<>	AOC0850802
SE-694         81.00         111.12         15.87         AFA         AFA0818404         ST-1146         83.00         104.00         16.00         AIA         AIA         ASSE-142         81.00         111.12         15.87         AFA         AFA0818404         ST-1146         83.00         104.00         16.00         AIA         AIA         AIA0810801         SE-203         83.00         108.00         15.00         AIA         AIA0830802         SE-749         85.00         105.00         13.00         ACB           SE-211         81.00         117.50         13.20         AIA         AIA0810802         ST-1147         83.00         108.00         12.70         AIA         AIA0830804         SE-496         85.00         105.00         13.00         ACC           ST-1138         81.50         100.00         13.00         AIA         AIA0810805         SE-292         83.00         110.50         AIA         AIA0830807         SE-963         85.00         105.00         13.00         AFA           ST-1139         82.00         98.00         12.50         AIA         AIA0820813         SE-190         83.00         113.00         AIA         AIA0830801         SE-1161         85.00         105.00         7.	AIA0850833
SE-142         81.00         114.50         16.00         AIA         AIA0810801         SE-203         83.00         108.00         15.00         AIA         AIA0830802         SE-749         85.00         105.00         13.00         ACB           SE-211         81.00         117.50         13.20         AIA         AIA0810802         ST-1147         83.00         108.00         12.70         AIA         SE-496         85.00         105.00         13.00         ACC           ST-1136         81.00         131.80         12.70         ACA         SE-154         83.00         109.00         15.00         AIA         AIA0830804         SE-452         85.00         105.00         10.00         ACD           ST-1138         81.50         100.00         13.00         AIA         AIA0810805         SE-292         83.00         110.50         AIA         AIA0830807         SE-963         85.00         105.00         13.00         AFA           ST-1139         82.00         98.00         12.50         AIA         AIA0820813         SE-190         83.00         113.00         AIA         AIA0830801         SE-1161         85.00         105.00         7.50         AHB	AIN0856601
SE-211         81.00         117.50         13.20         AIA         AIA0810802         ST-1147         83.00         108.00         12.70         AIA         AIA0830804         SE-496         85.00         105.00         13.00         ACC           ST-1138         81.50         100.00         13.00         AIA         AIA0810805         SE-292         83.00         110.50         AIA         AIA0830804         SE-496         85.00         105.00         10.00         ACD           ST-1138         81.50         100.00         13.00         AIA         AIA0810805         SE-292         83.00         110.50         AIA         AIA0830807         SE-963         85.00         105.00         13.00         AFA           ST-1139         82.00         98.00         12.50         AIA         AIA0820813         SE-190         83.00         113.00         AIA         AIA0830801         SE-1161         85.00         105.00         7.50         AHB	ACB0850806
ST-1136         81.00         131.80         12.70         ACA         SE-154         83.00         109.00         15.00         AIA         AIA0830804         SE-452         85.00         105.00         105.00         ACD           ST-1138         81.50         100.00         13.00         AIA         AIA0810805         SE-292         83.00         110.50         13.00         AIA         AIA0830807         SE-963         85.00         105.00         13.00         AFA           ST-1139         82.00         98.00         12.50         AIA         AIA0820813         SE-190         83.00         113.00         AIA         AIA0830801         SE-1161         85.00         105.00         7.50         AHB	ACC0850811
ST-1139 82.00 98.00 12.50 AIA AIA0820813 SE-190 83.00 113.00 14.00 AIA AIA0830801 SE-1161 85.00 105.00 7.50 AHB	ACD0850802
	AFA085D501
	AHB085Q701
SG-621   82.00   160.00   13.00   ACA   ACA0820809   SE-235   83.00   113.60   10.00   AIA   AIA0830803   SE-727   85.00   105.00   8.00   AHB   SG-772   82.00   160.00   13.00   AIA   AIA0820861   ST-1148   83.00   115.00   13.00   AIA   AIA0830803   SE-828   85.00   105.00   7.50   AHB	
SG-672 82.00 160.00 13.00 AIB AIB0820809 SE-793 83.00 115.00 13.00 AIB AIB0834301 SE-829 85.00 105.00 7.50 AHB	
SD-549 82.50 95.20 12.70 AIA AIA0820824 SE-269 83.00 125.00 12.70 AIA AIA0830806 SE-1042 85.00 105.00 9.00 AIA	AIA08508A4
SD-560 82.50 98.43 12.70 AIA AIA0820823 SG-177 83.00 165.00 12.00 AIA AIA0830810 SE-1070 85.00 105.00 12.70 AIA	AIA08508A5
SE-147 82.50 106.50 12.50 AIA AIA0820821 SD-1476 84.00 100.00 10.00 AHB SE-134 85.00 105.00 13.00 AIA	AIA0850803
SE-312   82.50   107.90   9.60   AIA   AIA0820826   SD-1552   84.00   100.00   12.00   AIB   AIB0843201   SE-222   85.00   105.00   10.00   AIA   SE-643   82.50   107.95   14.00   ACB   ACB0820803   SE-365   84.00   101.50   10.00   AIA   AIA0840806   SE-259   85.00   105.00   12.00   AIA0840806   AIA0840806   SE-259   85.00   105.00   12.00   AIA0840806   AIA0840	AIA0850801 AIA0850836
SE-113 82.50 108.50 8.00 AIA AIA0820822 SE-179 84.00 103.00 11.00 AIA AIA0840802 SE-430 85.00 105.00 12.00 AIA	AIA0850836
SE-532 82.50 114.30 12.00 ACB ACB0826601 SE-1226 84.00 105.00 15.00 AFA AFA0848401 SE-1148 85.00 105.00 7.00 AIB	AIB0850826
SE-302   82.50   114.38   12.70   AIA   AIA0820848   SE-258   84.00   105.00   10.00   AFA   AFA0848601   SE-672   85.00   105.00   13.00   AIB	AIB0850802
SE-309   82.50   119.00   14.20   AIA   AIA0820825   SE-280   84.00   109.00   14.20   AIA   AIA0840805   SE-695   85.00   105.00   10.00   AIB	AIB0850804
SE-301   82.50   120.73   12.70   AIA   AIA0820847   SE-1096   84.00   110.00   13.00   ACA   ACA0840801   SE-524   85.00   105.00   6.00   AID   SF-536   82.50   127.00   12.00   ACB   ACB0820804   SE-823   84.00   110.00   14.00   AIA   AIA0840808   SE-1270   85.00   105.00   12.00   ACC	AID0850801 AOC0850803
SD-1694 82.55 98.42 9.52 AIA AIA0820856 SE-185 84.00 115.00 14.00 AIA AIA0840801 SE-927 85.00 105.00 5.50 AYL	AYL0850801
SE-1186 82.55 100.08 6.35 ACC ACC0820803 ST-1149 84.00 117.00 18.00 AIA SE-381 85.00 107.00 15.00 AIA	AIA0850834
SE-332   82.55   100.10   6.35   AIA	AIA0850832
SE-689   82.55   101.54   10.99   AFA   AFA0828405   SF-883   84.00   140.00   13.00   AIA   AIA0840809   SE-955   85.00   108.00   13.00   AIA	
SE-739   82.55   101.60   9.52   ACA   ACA0820804   SE-1035   84.13   111.30   12.70   ACB   ACB0840801   SE-867   85.00   109.00   12.00   AIB   SE-1045   82.55   101.60   9.52   AFA   AFA0828601   SE-209   84.13   114.30   12.70   ACB   ACB0846401   SE-1069   85.00   110.00   13.00   ACA	AIA08508A2
SE-1045 82.55 101.60 9.52 AFA AFA0828001 SE-209 84.13 114.30 12.70 ACB ACB0840401 SE-1009 85.00 110.00 13.00 ACA SE-174 82.55 101.60 12.70 AIA AIA0820827 SE-1292 84.13 114.30 14.28 AIA AIA0840810 SE-1159 85.00 110.00 10.00 ACA	AIA08508A2 AIB0856407
SE-528 82.55 101.60 7.94 AIA AIA0820844 SE-1078 84.14 111.12 12.70 ACB ACB0840802 SE-484 85.00 110.00 12.00 ACA	AIA08508A2 AIB0856407 ACA0850805
ST-1142 82.55 101.60 9.52 AIA SE-1182 84.14 114.30 12.70 AIA AIA0846401 SE-446 85.00 110.00 13.00 ACB	AIA08508A2 AIB0856407
SE-546 82.55 103.18 7.92 AHB SE-1136 84.88 116.73 12.70 ACD ACD0840801 SE-573 85.00 110.00 13.00 ACB	AIA08508A2 AIB0856407 ACA0850805 ACA0850817



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SE-595	85.00	110.00	15.00	ACB	ACB0850801	ST-1156	85.00	118.00	16.00	AIA		SE-220	86.00	113.00	14.00	AIA	AIA0860805
SE-1012	85.00	110.00	13.00	ACC	ACC0850812	SE-409	85.00	120.00	12.00	ACA	ACA0850801	SE-623	86.00	114.30	10.00	ACA	ACA0860801
SE-406	85.00	110.00	12.00	ACC	ACC0850802	ST-1157	85.00	120.00	15.00	ACB	A 0 0 0 0 5 0 4 0 4	SE-238	86.00	114.30	15.00	AIA	AIA0860804
SE-738 SE-826	85.00 85.00	110.00 110.00	15.00 10.00	ACC ACC	ACC0850805 ACC0856403	SE-1040 SE-1162	85.00 85.00	120.00 120.00	12.00 7.50	ACC AHB	ACC0856404 AHB085Q702	SE-206 SE-1085	86.00 86.50	114.60 7.50	16.00 13.00	AIA AIA	AIA0860803 AIA0860813
SE-930	85.00	110.00	12.00	ACD	ACD0850805	SE-109	85.00	120.00	12.00	AIA	AIA0850817	SE-745	87.00	101.00	9.50	AIA	AIA0800013
SE-308	85.00	110.00	13.00	ACE	ACE0856401	SE-188	85.00	120.00	18.00	AIA	AIA0850826	SE-347	87.00	106.00	11.00	AIA	AIA0870807
SE-1039	85.00	110.00	13.60	AFA	AFA0858407	SE-521	85.00	120.00	13.00	AIA	AIA0850847	SE-1077	87.00	110.00	13.00	ACB	ACB0870801
SE-654	85.00	110.00	12.00	AFA	AFA0858403	SE-642	85.00	120.00	10.00	AIA	AIA0850813	SE-1066	87.00	110.00	11.00	AIA	AIA0870815
SE-798 SE-941	85.00 85.00	110.00 110.00	10.00	AFA AHA	AFA0858402 AHA0851002	SE-757 ST-1151	85.00 85.00	120.00 120.00	15.00 8.00	AIA AIA	AIA0850858	ST-1166 SE-204	87.00 87.00	114.30 114.50	18.00 12.00	AIA AIA	AIA0870805
SE-992	85.00	110.00	8.00	AHA	AHA0851002	SE-1153	85.00	120.00	8.00	AIB	AIB0856416	SE-221	87.00	114.70	12.70	AIA	AIA0870806
SE-1010	85.00	110.00	14.50	AIA	AIA0856415	SE-132	85.00	120.00	12.00	AIB	AIB0850811	SE-583	87.00	120.00	7.00	AIA	AIA0870808
SE-102	85.00	110.00	12.00	AIA	AIA0850815	SE-777	85.00	120.00	13.00	AIB	AIB0850810	SE-239	87.00	120.70	12.70	AIA	AIA0870804
SE-1198	85.00	110.00	12.00	AIA	AIA0850801	SE-344	85.00	121.50	12.70	ACA	ACA0850802	SE-505	87.00	121.00	12.00	AIA	AIA0870809
SE-225 SE-250	85.00 85.00	110.00 110.00	11.00 12.00	AIA AIA	AIA0850889 AIA0850815	SE-424 SF-127	85.00 85.00	125.00 127.00	13.00 12.00	AIA AIA	AIA0850845 AIA0850807	SF-313 SF-214	87.00 87.00	130.00	13.00 16.00	AIA AIA	AIA0870801 AIA0870802
SE-290	85.00	110.00	13.00	AIA	AIA0650615 AIA0850831	SF-127	85.00	127.00	10.50	AIA	AIA0850807 AIA0850810	SE-1225	87.29	114.30	12.70	AFO	AFO0878401
SE-412	85.00	110.00	13.00	AIA	AIA0850831	SF-1036	85.00	130.00	10.00	ACA	ACA0850819	SE-1273	87.30	101.60	12.70	AIB	AIB0870801
SE-448	85.00	110.00	14.00	AIA	AIA0850835	SF-158	85.00	130.00	14.00	AIA	AIA0850808	SE-417	87.30	109.50	11.10	ACA	ACA0870802
SE-466	85.00	110.00	10.00	AIA	AIA0850853	SF-243	85.00	130.00	12.00	AIA	AIA0850811	ST-1167	87.30	109.50	11.10	AIA	
SE-608	85.00	110.00	22.00	AIA	AIA0850812	SF-713	85.00	130.00	10.00	AIA	AIA0850895	SE-213	87.30	112.70	12.70	AIA	AIA0870810
SE-657 SE-663	85.00 85.00	110.00 110.00	7.00 13.00	AIA AIA	AIA0850814 AIA0850831	SF-763 SF-453	85.00 85.00	130.00	13.00 12.00	AIA AIB	AIA0850891 AIB0850812	SE-1130 SE-613	87.30 87.30	114.30 117.50	12.70 11.89	ACD ACB	ACD0876401 ACB0870801
SE-440	85.00	110.00	15.00	AIA(AIN)	AIA0050851	SF-629	85.00	130.00	10.00	AIB	AIB0850809	SE-1254	87.31	123.82	16.20	ACA	ACA0870801
SE-115	85.00	110.00	7.00	AIB	AIB0850818	SF-986	85.00	138.00	9.50	AZX	AZX0850801	SF-961	87.32	133.35	22.22	AFR	AFR0878401
SE-382	85.00	110.00	13.00	AIB	AIB0850803	SF-809	85.00	140.00	13.00	ACB	ACB0850811	SE-1061	87.33	107.92	9.53	AIA	AIA0870814
SE-385	85.00	110.00	13.00	AIB	AIB0850803	SF-415	85.00	140.00	10.00	AIA	AIA0850809	SE-1169	87.33	108.36	15.87	ACA	ACA0876401
SE-432	85.00	110.00	12.00	AIB	AIB0856402	SF-865	85.00	140.00	12.00	AIA	AIA0850804	SE-291	87.50	117.50	10.00	AIA	AIA0000040
SE-640 SE-677	85.00 85.00	110.00	13.00	AIB AIB	AIB0850803 AIB0850801	SF-884 SF-602	85.00 85.00	140.00	13.00 12.00	AZS AIA	AZS0856601 AIA0850857	SE-1172 SE-415	88.00 88.00	105.00	10.00	AIA AIA	AIA0880846 AIA0880808
SE-769	85.00	110.00	11.00	AIB	AIB0050801	SF-458	85.00	150.00	12.00	AIB	AIB0850819	SE-287	88.00	110.00	10.00	ACA	ACA0880801
SE-953	85.00	110.00	13.00	AIC	AIC0850802	SG-558	85.00	155.00	15.00	AHA		SE-735	88.00	110.00	13.00	ACB	ACB0880805
SE-527	85.00	110.00	13.00	AID	AID0850803	SG-314	85.00	160.00	10.00	AIA	AIA0850819	SE-1285	88.00	110.00	12.00	AFA	AFA0888401
SE-1132	85.00	110.00	10.00	AIQ	AIQ085D501	SE-951	85.50	108.00	12.00	ACA	ACA0856403	SE-1259	88.00	110.00	10.00	AIA	AIA0886411
SE-845	85.00	110.00	13.00	AOC		SE-434	85.70	107.90	12.70	AIA	AIA0850861	SE-180	88.00	110.00	13.00	AIA	AIA0000044
SE-835 SE-817	85.00 85.00	110.00 110.00	12.00 14.50	ATK AZA		SE-436 SE-666	85.70 85.70	107.90	12.70 9.00	AIB ACB	AIB0850807 ACB0850810	SE-480 SE-539	88.00	110.00	10.00	AIA AIA	AIA0880814 AIA0884303
ST-1153	85.00	110.50	12.00	AIA		SE-667	85.70	114.30	13.00	ACC	ACC0850806	SE-1147	88.00	110.00	13.00	AIB	AIB0886402
SE-1141	85.00	111.00	15.00	ACD	ACD0850806	SF-120	85.70	127.10	12.70	AIA	AIA0850859	SE-499	88.00	110.00	10.00	AIB	AIB0880801
SE-140	85.00	111.00	13.00	AIA	AIA0850824	SE-964	85.72	100.10	9.52	AIB	AIB0850823	ST-1171	88.00	112.00	13.00	AIA	
SE-146	85.00	111.00	15.00	AIA	AIA0850822	ST-1160	85.72	107.95	12.70	AID		SE-471	88.00	113.00	10.00	AIA	AIA0880838
SE-507	85.00	112.00	12.00	AIA	AIA0850852	SE-699	85.72	111.12	12.70	AIA	AIA0850862	ST-1169	88.00	114.00	10.00	AIA	A CD0000010
SE-1121 SE-240	85.00 85.00	114.00 114.00	12.00 13.00	AIA AIA	AIA08508A6 AIA0850820	ST-1161 SE-761	85.72 85.72	111.12	9.52 9.52	AIA ACC	ACC0850810	SE-474 ST-1172	88.00 88.00	115.00	13.00	ACB AIA	ACB0880812
ST-1154	85.00	114.30	12.70	ACD	711710000020	SE-805	85.72	111.15	11.12	ACD	ACD0850803	SE-763	88.00	115.00	15.00	AIB	AIB0884301
SE-194	85.00	115.00	13.00	ACC	ACC0850801	ST-1158	85.72	114.30	9.00	ACA		ST-1170	88.00	116.00	10.00	AIA	
SE-1030	85.00	115.00	10.00	AIA	AIA0850805	ST-1163	85.72	114.30	9.52	AIA		SE-187	88.00	120.90	19.00	AIA	AIA0880807
SE-133	85.00	115.00	12.00	AIA	AIA0850816	ST-1162	85.72	114.30	12.70	AIA	*********	SE-449	88.00		12.00	AIA	AIA0880809
SE-196 SE-542	85.00 85.00	115.00 115.00	13.00 16.00	AIA AIA	AIA0850827 AIA0850851	SE-560 ST-1159	85.72 85.72	117.47 120.65	12.70 25.40	AIA AIA	AIA0850897	SF-154 SF-280	88.00 88.00		12.70 12.00	AIA AIA	AIA0880804 AIA0880805
SE-581	85.00	115.00	8.00	AIA	AIA0050831	SE-167	85.72	120.65	12.70	AIB	AIB0850817	SF-1123	88.00	128.00	15.00	AIA	AIA0880849
SE-311	85.00	115.00	12.00	AIB	AIB0850825	SF-869	85.72	127.00	12.70	AIA	AIA08508A3	ST-1168	88.00		9.50	AIA	7 117 100000 10
SE-982	85.00	115.00	9.00	AIB	AIB0856409	SF-1064	85.72	133.35	12.70	ACB	ACB0850812	SF-987	88.00	140.00	12.00	AIA	AIA0880845
SE-813	85.00	115.00	21.00	AYA		ST-1164	85.72	133.35	12.70	AIA		SF-457	88.00		13.00	AIB	AIB0880807
SE-864	85.00	115.65	12.00	ACA	ACA0850815	SE-171	85.73	100.10	15.90	ACB	ACB0850809	SG-496	88.00	160.00	13.00	AIB	404000000
ST-1155	85.00 85.00	116.00	13.00 16.00	AIA	ACC0850014	SD-170 SD-207	86.00 86.00	100.00	7.00	AIA	AIA0866401 AIA0860808	SE-516 SE-370	88.30		20.00 15.80	ACA AIA	ACA0880802 AIA0880816
SE-1187 SE-678	85.00	117.00 117.00	12.50	AFA	ACC0850814 AFA0858401	SE-462	86.00	100.00	15.00	AIA AIA	AIA0860808 AIA0860807	SE-370 SE-639	88.50 88.50	114.50	12.50	AIA	AIA0880816 AIA0880815
SE-1296	85.00	117.00	12.50	AIA	AIA08508B1	ST-1165	86.00	103.00	11.00	AIA		SE-897	88.60	114.38	12.00	AIA	AIA0886410
SE-165	85.00	117.00	15.00	AIA	AIA0850825	SE-1286	86.00	110.00	10.00	ACI	ACI086D501	SE-999	88.89		14.28	ACB	ACB0880813
SE-199	85.00	118.00	10.00	AIA	AIA0850829	SE-1241	86.00	110.00	13.00	AIA	AIA0860814	SE-137	88.90	101.60	9.52	AIA	AIA0880820
SE-414	85.00	118.00	9.00	AIA	AIA0850846	SE-125	86.00	111.00	11.00	AIA	AIA0860801	SE-375	88.90	101.60	12.70	AIB	AIB0880802

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Intern No.	al ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SE-387	88.90	101.60	12.70	AIC	AIC0880802	SE-889	89.00	114.50	13.00	ACI	ACI0896401	SE-1281	90.00	110.00	12.00	AHB	AHB0906601
SE-1251	88.90	104.77	7.93	AIA	AIA0880848	SE-162	89.00	114.50	17.30	AIA	AIA0890802	SE-854	90.00	110.00	7.50	AHB	*******
SE-504 SE-340	88.90 88.90	107.95 111.00	9.50	AIA ACB	AIA0880828 ACB0880811	ST-118 SE-198	89.00	117.20	17.00 9.50	AIB	AIA0890805	SE-1257 SE-1260	90.00	110.00	13.00	AIA AIA	AIA0904309 AIA0900803
ST-1177	88.90	111.00	11.00	ALA	ACDU000011	SE-190		120.00	13.00	AIA AIB	AIB0890801	SE-1260	90.00	110.00	10.00	AIA	AIA0900803 AIA0900814
SE-343	88.90	111.10	9.50	AIA	AIA0880825	SF-165	89.00	127.00	12.70	AIA	AIA0890804	SE-145	90.00	110.00	8.00	AIA	AIA0900804
ST-1176	88.90	111.10	9.52	AIA		SF-764	89.00	127.00	13.00	AIA	AIA0890810	SE-242	90.00	110.00	11.00	AIA	AIA0900820
SE-1282	88.90	111.12	12.70	AIB	AIB0886403	SF-189	89.00	136.70	12.70	AIA	AIA0890803	SE-314	90.00	110.00	15.00	AIA	AIA0900836
SE-1009	88.90	111.15	13.00	ACA	ACA0886404	SE-922	89.90	114.30	9.52	AIA	AIA0890811	SE-351	90.00	110.00	13.00	AIA	AIA0900827
SE-756 SE-903	88.90 88.90	112.71 113.56	12.70 12.00	ACA AIB	ACA0886401 AIB0886402	SE-923 SE-910	89.90 89.90	114.30 120.65	10.92 15.75	AIA AIA	AIA0890812 AIA0890813	SE-394 SE-457	90.00	110.00	12.00 13.00	AIA AIA	AIA0900803 AIA0900827
SE-776	88.90	114.30	9.52	ACA	ACA0880805	SD-906	90.00	100.00	13.00	ACA	ACA0900806	SE-538	90.00	110.00	7.00	AIA	AIA0904306
SE-135	88.90	114.30	12.70	ACB	ACB0880803	SD-152		100.00	10.00	AFA	AFA0908410	SE-645	90.00	110.00	10.00	AIA	AIA0900814
SE-702	88.90	114.30	15.50	ACB	ACB0880802	SD-142	1 90.00	100.00	12.00	AFM	AFM0908301	SE-673	90.00	110.00	6.00	AIA	AIA0900812
SE-1299	88.90	114.30	12.70	ACC	ACC0880801	SD-114		100.00	8.00	AIA	AIA0900818	SE-772	90.00	110.00	16.00	AIA	AIA0900855
SE-724	88.90	114.30	12.70	ACD	ACD0880801	SD-189		100.00	6.50	AIA	AIA0900868	SE-1043	90.00	110.00	10.00	AIB	AIB0900818
SE-249 SE-1293	88.90 88.90	114.30 114.30	12.70 12.70	ACK AFA	AFA0883201	SD-186 SE-263	4 90.00 90.00	100.00	10.00	AIA AIA	AIA0900845 AIA0900832	SE-1090 SE-559	90.00	110.00	15.00 12.00	AIB AIB	AIB0906408 AIB0906401
SE-730	88.90	114.30	14.28	AFA	AFA0003201	SE-203	90.00	102.00	9.50	AIA	AIA0900632 AIA0900838	SE-569	90.00	110.00	7.50	AIB	AIB0906401
SE-871	88.90	114.30	12.60	AFS		SE-615	90.00	103.50	3.10	ACB	ACB0900811	SE-599	90.00	110.00	13.00	AIB	AIB0900807
SE-1015	88.90	114.30	12.70	AIA	AIA0880822	SE-118	90.00	104.60	8.00	AIA	AIA0900808	SE-1067	90.00	110.00	12.00	AIC	AIC0906402
SE-210	88.90	114.30	9.50	AIA	AIA0880823	SE-267	90.00	104.60	8.00	AIA	AIA0900850	SE-1297	90.00	110.00	12.00	AIK	AIK0906401
SE-378	88.90	114.30	14.20	AIA	AIA0880824	SE-617	90.00	105.00	7.50	ACU	ACU0900801	SE-1143	90.00	110.00	12.00	AIN	AIN090Q701
ST-1175	88.90	114.30	11.90	AIC	ACC0000001	SE-120		105.00	8.00	AIA	AIA0000871	SE-1204	90.00	110.00	4/10.0	AZW	AZW0901101
SE-411 SE-226	88.90 88.90	114.32 114.40	6.35 12.70	ACG AIA	ACG0880801 AIA0880840	SE-369 SE-389	90.00	105.00	6.50 5.50	AIA AIA	AIA0900830 AIA0900829	SE-127 SE-821	90.00	110.50	13.00	AIA AHB	AIA0900815
SE-1316	88.90	114.60	12.70	AIB	AIB0880809	SE-710	90.00	105.00	10.00	AIA	AIA0900819	SE-556	90.00	112.00	12.00	AIA	AIA0900817
SE-1173	88.90	114.80	12.70	AIA	AIA0880847	SE-921	90.00	105.00	13.00	AIA	AIA0900858	SE-967	90.00	112.00	13.00	AIA	AIA0900861
SE-433	88.90	117.40	15.80	ACA	ACA0880804	SE-947	90.00	105.00	12.00	AIA	AIA0900859	SE-416	90.00	112.70	13.00	ACB	ACB0900803
SE-1247	88.90	117.47	15.87	ACB	ACB0881101	ST-119		105.00	12.50	AIA		SE-1190	90.00	114.00	16.00	ACD	ACD0900805
SE-1092	88.90	117.47	12.70	ACD	ACD0880806	SE-114		105.00	10.00	AIB	AIB0906411	SE-265	90.00	114.00	13.00	AIA	AIA0900833
SE-876 ST-1179	88.90 88.90	117.63 118.50	11.12 12.70	ACA AIA	ACA0886403	SE-122 SE-628	90.00	105.00	13.00	AIB AID	AIB0900820 AID0900802	SE-946 SE-598	90.00	114.00	10.00	AIA AIB	AIA0904308 AIB0900806
ST-1178	88.90	118.90	11.00	AIA		SE-106		108.00	10.00	ACB	ACB0900812	SE-1188	90.00	115.00	12.50	ACA	ACA0900820
ST-1180	88.90	119.00	12.70	AIA		SE-652	90.00	108.00	12.00	ACB	ACB0900801	SE-584	90.00	115.00	13.00	ACA	ACA0900813
SE-481	88.90	119.06	12.70	AIA	AIA0880842	SE-899	90.00	108.00	9.00	AFN		SE-872	90.00	115.00	12.00	ACA	ACA0900814
SE-193	88.90	120.00	12.00	AIA	AIA0880833	SE-100		108.00	9.00	AHC	AHC0901001	SE-435	90.00	115.00	13.00	ACB	ACB0900805
SE-1047	88.90	120.65	10.92	ACD	ACD0886401	SE-295	90.00	108.50	10.00	AIA	AIA0900834	SE-1029	90.00	115.00	13.00	ACC	ACC0900806
SE-729 SE-1117	88.90 88.90	120.65 120.65	15.87 12.70	AFA AIA	AIA0880834	ST-119 SE-131		109.00	13.00	AIA ACA	ACA0900821	SE-1275 SE-1219	90.00	115.00	13.00	ACE AFA	ACE0906402 AFA0908413
SE-306	88.90	120.80	15.80	AIA	AIA0880841	SE-664	90.00	110.00	8.00	ACA	ACA0900804	SE-767	90.00	115.00	13.00	AFA	AFA0908403
SE-1283	88.90	123.82	12.70	ACC	ACC0880802	SE-732	90.00	110.00	12.00	ACA	ACA0900807	SE-940	90.00	115.00	11.00	AFU	
SE-577	88.90	123.83	12.70	AFA	AFA0888402	SE-108	7 90.00	110.00	12.00	ACB	ACB0906406	SE-728	90.00	115.00	10.00	AHB	
SF-852	88.90	127.00	12.70	ACB	ACB0880814	SE-110		110.00	15.00	ACB	ACB0900806	SE-1228	90.00	115.00	9.00	AIA	AIA0900822
SF-610	88.90	127.00	22.22	ACC	ACC0880802	SE-112		110.00	13.00	ACB	ACB0906407	SE-149	90.00	115.00	13.00	AIA	AIA0000802
SF-530 SF-932	88.90 88.90	127.00 127.00	11.90 12.70	AFA AFA	AFA0888401 AFA0888403	SE-116 SE-944	7 90.00 90.00	110.00	8.00 13.00	ACB ACB	ACB0906408 ACB0906601	SE-322 SE-618	90.00	115.00	10.00 15.00	AIA AIA	AIA0900801 AIA0900823
SF-428	88.90	127.00	15.80	AIA	AIA0880817	SE-131	1	110.00	12.00	ACC	ACC0900807	SE-792	90.00	115.00	12.00	AIA	AIA0900846
SF-732	88.90	127.00	12.70	AlA	AIA0880801	ST-119		110.00	13.00	ACC		SE-1238	90.00		12.00	AIB	AIB0900821
SF-229	88.90	130.20	12.70	AIA	AIA0880819	SE-100	90.00	110.00	8.00	ACD	ACD0900804	SE-1246	90.00	115.00	10.00	AIB	AIB0900822
ST-1182	88.90	133.35	12.70	AIA		SE-108		110.00	13.00	ACD	ACD0906402	SE-788	90.00	115.00	13.00	AIB	AIB0906403
SF-427	88.90	133.40	15.80	ACB	ACB0880801	SE-824	90.00	110.00	12.00	ACD	ACD0906401	SE-447	90.00	115.00	13.00	AID	AID0900803
SF-175 ST-1173	88.90 88.90	133.40 136.52	15.80 11.12	AIA ACA	AIA0880818	SE-942 SE-113	90.00	110.00	13.00 10.00	ACN AFA	AFA0908606	SE-1289 ST-1192	90.00	115.00 116.00	10.00	AIK AIA	AIK0900802
SF-518	88.90	136.52	11.12	ACB	ACB0880810	SE-113		110.00	12.00	AFA	AFA0908607	SE-117	90.00	118.00	12.00	ACB	ACB0900810
ST-1183	88.90	139.70	12.70	AIA		SE-809	90.00	110.00	7.50	AFA	AFA0908602	SE-273	90.00	120.00	14.00	ACA	ACA0900815
ST-1186	89.00	101.60	12.70	AIA		SE-952	90.00	110.00	8.00	AFA	AFA0908411	SE-326	90.00		13.00	ACA	ACA0900805
SE-1008	89.00	105.00	6.00	ACH	ACH0890801	SE-104		110.00	12.00	AFC	AFC0908401	SE-651	90.00	120.00	12.00	ACA	ACA0900803
SE-900	89.00	106.00	8.50	AFN	A14000000	SE-734	90.00	110.00	12.00	AFC	AFC0908601	SE-693	90.00	120.00	10.00	ACA	ACA0900801
SE-119	89.00	114.00	12.00	AIA	AIA0890801	SE-101		110.00	11.00	AFN AFS	AFN0908402	SE-754	90.00	120.00	15.00	ACA	ACR0900808
SE-1279 ST-1184	89.00 89.00	114.00 114.00	18.00 13.00	AIA AIB	AIA0896402	SE-123 SE-121		110.00	13.00	AHA	AFS0908402 AHA0906602	SE-1026 SE-621	90.00	120.00	13.00 15.00	ACB ACB	ACB0906405 ACB0900802
SE-1062	89.00	114.50	13.00	ACB	ACB0896401	SE-116		110.00	7.50	AHB	AHB090Q701	SE-945	90.00		12.00	ACB	ACB0906404
02 1002	00.00		.5.00		020300101	JE 110	30.00	1.5.00				02 010	00.00	1.23.00	.2.00	.105	020000104



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SE-764	90.00	120.00	12.00	ACC	ACC0900802	SF-1131	90.00	140.00	13.00	AIB	AIB0900901	SE-426	93.50	120.70	12.70	AIA	AIA0930803
SE-865	90.00	120.00	13.00	ACC	ACC0906401	SF-638	90.00	140.00	13.00	AIB	AIB0900810	SF-316	93.60	143.03	12.70	AIA	AIA0930806
SE-884	90.00	120.00	17.00	ACC	ACC0906401	SF-866	90.00	140.00	12.00	AIB	AIB0900817	SE-1101	93.64	120.65	12.70	AIA	AIA0930808
SE-748 SE-1185	90.00	120.00 120.00	15.00 15.00	ACD AFA	ACD0900802 AFA0908412	SF-959 SF-908	90.00	140.00 145.00	13.00 12.00	AIK AIA	AIK0900801 AIA0900865	SE-898 SE-907	93.64 93.66	120.65 114.30	9.52 14.28	AIA AIA	AIA0931001 AIA0930807
SE-1215	90.00	120.00	20.00	AFA	AFA0908601	SF-909	90.00	145.00	12.00	AIB	AIB0900819	SF-526	93.67	127.00	11.13	ACB	ACB0930801
SE-1220	90.00	120.00	12.00	AFA	AFA0908414	SF-653	90.00	146.00	13.00	AIB	AIB0900814	ST-1206	94.00	120.00	20.00	AIA	
SE-690	90.00	120.00	14.00	AFA	AFA0908402	SF-472	90.00	150.00	13.00	AIA	AIA0900806	SF-339	94.00	128.00	12.00	AIA	AIA0940801
SE-797	90.00	120.00	13.00	AFA	AFA0908404	SE-815	90.09	117.47	7.94	ACD	ACD0900803	SF-278	94.00	139.50	11.00	AIA	AIA0940804
SE-830 SE-1044	90.00	120.00 120.00	12.00 7.50	AHA AIA	AIA0906416	SE-368 SE-1139	90.40	121.00 117.47	12.70 12.70	AIA ACB	AIA0900857 ACB0900813	SE-1307 SE-429	95.00 95.00	105.00	12.00 7.75	AIA AIA	AIA0950878 AIA0950823
SE-107	90.00	120.00	12.00	AIA	AIA0900809	SE-1242	90.47	123.85	12.70	ACD	ACD0900806	SE-275	95.00	109.00	6.00	AIA	AIA0950827
SE-245	90.00	120.00	15.00	AIA	AIA0900824	SE-553	90.48	123.82	15.87	ACK		SE-1261	95.00	110.00	9.00	ACA	ACA0950818
SE-316	90.00	120.00	10.00	AIA	AIA0900831	SE-1243	90.50	123.98	11.12	ACB	ACB0900814	ST-1212	95.00	110.00	17.00	ACB	
SE-543	90.00	120.00	13.00	AIA	AIA0900805	SF-1029	91.00	127.00	12.50	AFJ	AFJ0918601	SE-410	95.00	110.00	7.00	ACC	ACC0950802
SE-554 SE-469	90.00	120.00 120.00	17.00 15.00	AIA AIB	AIA0900844 AIB0900809	SE-575 SG-690	91.41	119.50 160.00	9.52 15.87	ACT AFA	ACT0916401 AFA0918401	SE-1236 SE-1175	95.00 95.00	110.00	12.00 8.00	AHA AIA	AHA0956601 AIA0950873
SE-531	90.00	120.00	10.00	AIB	AIB0900813	SE-1312	92.00	104.00	7.00	AIA	AIA0920825	SE-425	95.00	110.00	13.00	AIA	AIA0950073
SE-670	90.00	120.00	13.00	AIB	AIB0900802	SE-200	92.00	110.00	12.00	AIA	AIA0920802	SE-544	95.00	110.00	12.00	AIA	AIA0950822
SE-713	90.00	120.00	12.00	AIB	AIB0900804	SE-1014	92.00	111.00	10.00	AIA	AIA0920823	ST-1213	95.00	110.00	15.00	AIA	
SE-1006	90.00	120.00	13.00	AIC	AIC0906401	ST-1202	92.00	114.30	11.90	ACB	A1A0000007	SE-445	95.00	110.00	12.00	AIB	AIB0950807
ST-1193 SE-718	90.00	120.00 120.00	15.00 12.00	AIC AID	AID0900801	SE-286 SE-408	92.00 92.00	114.30	12.70 18.25	AIA ACK	AIA0920807	ST-1210 SE-486	95.00 95.00	111.50	11.00 13.00	AIA ACA	ACA0956402
ST-1189	90.00	120.00	12.00	AID	71120300001	ST-1203	92.00	118.00	12.70	AIA		SE-342	95.00	115.00	13.00	ACB	ACB0950803
SE-1057	90.00	120.00	13.00	AZS	AZS0906601	SE-892	92.00	120.00	13.00	ACA	ACA0920803	SE-495	95.00	115.00	13.00	ACC	ACC0950808
SE-1245	90.00	120.00	3.5/13.5	AZW	AZW0901102	SE-1098	92.00	120.00	13.00	ACB	ACB0920801	SE-1189	95.00	115.00	12.00	AFA	AFA0958603
SE-175	90.00	120.80	15.30	AIA	AIA0900821	SE-580	92.00	120.00	12.00	ACC	ACC0920801	SE-253	95.00	115.00	11.00	AIA	AIA0050817
ST-1188 SE-804	90.00	121.00 122.00	12.50 12.50	AIA ACA	ACA0900812	SE-1065 SE-1094	92.00 92.00	120.00	13.00 12.00	AHB AIA	AHB0921001 AIA0920822	SE-333 SE-392	95.00 95.00	115.00	12.00 15.00	AIA AIA	AIA0950813 AIA0950821
SE-719	90.00	122.00	12.50	AFA	AFA0908401	SE-958	92.00	120.00	13.00	AIA	AIA0920819	SE-1201	95.00	115.00	13.00	AOC	AOC0956401
SE-968	90.00	122.00	12.00	AFA	AFA0908605	ST-1493	92.00	120.00	13.00	AIA		SE-1255	95.00	115.00	13.00	AOC	AOC0950801
SE-588	90.00	122.00	12.50	AIA	AIA0900851	SE-709	92.00	120.00	12.00	AIB	AIB0920801	ST-1208	95.00	117.00	19.00	AIA	
SE-591	90.00	122.00	12.50	AIG	A C A 0000017	SE-1171	92.00	120.65	17.00	ACC	ACC0926401	SE-1176	95.00	119.00	11.00	AIA	AIA0950874
SE-859 SE-1011	90.00	125.00 125.00	13.00 17.00	ACA ACC	ACA0900817 ACC0900805	SE-514 SE-800	92.00 92.00	121.00 125.00	13.00 10.00	AIA AIA	AIA0920804 AIA0920816	SE-182 ST-1211	95.00 95.00	120.00	12.00 10.00	ACA ACA	ACA0950805
SE-660	90.00	125.00	12.00	AFA	AFA0908409	ST-1201	92.00	125.00	15.00	AIA	711/10020010	SE-1302	95.00	120.00	12.00	ACB	ACB0950822
SF-1114	90.00	125.00	13.00	AFA	AFA0908415	ST-1200	92.00	127.00	11.90	ACB		SE-361	95.00	120.00	5.00	ACB	ACB0950814
SE-1018	90.00	125.00	13.00	AFS	AFS0908401	SF-152	92.00	130.00	20.00	AIA	AIA09220803	SE-1004	95.00	120.00	13.00	ACC	ACC0950806
SE-123 SE-366	90.00	125.00 125.00	16.00 12.00	AIA	AIA0900810	SF-1067 SF-140	92.00	135.00	13.00 13.00	AIA	AIA0920824 AIA0920805	SE-1227	95.00	120.00	10.00	ACC	ACC0956401
SE-500 SE-512	90.00	125.00	10.00	AIA AIA	AIA0900828 AIA0900843	SF-140 SF-148	92.00	150.00 150.00	15.00	AIA AIA	AIA0920806	SE-438 SE-1003	95.00	120.00	13.00	ACC	ACC0950803 ACD0956401
SE-647	90.00	125.00	13.00	AIA	AIA0900813	SE-802	92.07	111.12	9.52	AIA	AIA0920813	SE-299	95.00	120.00	12.00	ACE	ACE0950801
SE-1072	90.00	125.00	12.00	AIB	AIB0906407	ST-1204	92.07	111.12	12.70	AIA		SE-1091	95.00	120.00	12.00	AFA	AFA0958601
SF-828	90.00	126.00	12.00	ACA	ACA0900818	SE-232	92.07	114.30	9.52	ACA	ACA0920802	SE-1197	95.00	120.00	12.00	AFA	AFA0958404
SF-867 SF-632	90.00	127.00 129.00	13.00 12.00	AIA AIA	AIA0900863 AIA0900849	SF-1006 SE-648	92.07 92.07	114.30 114.30	12.70 12.70	AFA AIA	AFA0928406 AIA0920821	SE-473 SE-1158	95.00 95.00	120.00	13.00 12.00	AFA AHA	AFA0958402 AHA0953201
SF-604	90.00	130.00	15.00	ACA	ACA0900810	SE-683	92.07	117.47	12.70	ACK	AIA0320021	SE-1163	95.00	120.00	12.00	AHB	AHB095Q701
ST-1187	90.00	130.00	13.00	ACA		SE-781	92.07	117.47	18.27	AFA	AFA0928301	SE-324	95.00	120.00	13.00	AHB	
SF-1073	90.00	130.00	12.00	AHA	AHA0901002	SE-851	92.07	117.47	12.70	AFA	AFA0928403	SE-1233	95.00	120.00	15.00	AHC	AHC0951001
SF-346	90.00	130.00	13.00	AIA	AIA0900807	SE-589	92.07	117.47	14.28	AIA	AIA0920818	SE-1071	95.00	120.00	13.00	AIA	AIA0950803
SF-798 SF-806	90.00	130.00	12.00	AIA	AIA0900860 AIA0900862	SE-852 SE-1267	92.07	120.06 120.65	23.01 25.40	AFA AIB	AFA0928404 AIB0922001	SE-1110 SE-1196	95.00 95.00	120.00	15.00 14.00	AIA AIA	AIA0950829
SF-945	90.00	130.00	15.00	AIA AIA	AIA0900862 AIA0900866	SE-1207	92.07	123.83	12.70	AIF	AIF0920801	SE-1190	95.00	120.00	13.00	AIA	AIA0956420 AIA0950803
SF-270	90.00	130.00	16.00	AIB	AIB0900803	ST-1205	92.07	133.35	12.70	AIA	7 111 002000 1	SE-386	95.00	120.00	12.00	AIA	AIA0950802
SF-572	90.00	130.00	13.00	AIB	AIB0900805	SE-297	92.08	118.00	12.70	AIA	AIA0920820	SE-490	95.00	120.00	10.00	AIA	AIA0950832
SF-738	90.00	130.00	12.00	AIB	AIB0904301	SE-201	92.10	108.00	14.30	AIA	AIA0920810	SE-506	95.00	120.00	12.00	AIA	AIA0950802
SF-462	90.00	130.00	12.00	AIJ	A7Y0000004	SE-515	92.50	108.05	6.35	ACU	ACU0920801	SE-110	95.00	120.00	13.00	AIB	AIB0950801
SF-894 SF-725	90.00	132.00 140.00	8.50 13.00	AZX ACB	AZX0900801 ACB0906403	SE-976 SF-106	92.81 92.98	120.00 127.00	8.70 13.70	AHZ AIA	AHZ0920801 AIA0920811	SE-1266 SE-315	95.00 95.00	120.00	10.00	AIB AIB	AIB0956421 AIB0950801
SF-1001	90.00	140.00	12.00	AIA	AIA0900870	SE-121	93.00	111.50	12.50	AIA	AIA0920011 AIA0930801	SE-1134	95.00	120.50	12.50	ACA	ACA0950816
SF-1118	90.00	140.00	24.00	AIA	AIA0900874	SE-1305	93.00	120.00	13.00	ACB	ACB0930801	SE-231	95.00	120.65	9.50	AIA	AIA0950816
SF-878	90.00	140.00	11.00	AIA	AIA0900864	SE-832	93.00	120.00	10.00	AIA	AIA0930805	SE-139	95.00	121.30	12.50	AIA	AIA0950807
SF-881	90.00	140.00	13.00	AIA	AIA0906417	SF-169	93.00	127.00	6.40	AIA	AIA0930802	SE-229	95.00	125.00	15.00	ACB	ACB0950809



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Interr No.	al ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SE-364	95.00	125.00	13.00	ACB	ACB0950811	SE-905	98.00	115.00	12.00	AIB	AIB0980805	SE-620	100.00	120.00	10.00	ACB	ACB1000805
SE-407	95.00	125.00	12.00	ACC	ACC0950801	SE-1248	98.00	120.00	13.00	ACA	ACA0980802	SE-476	100.00		12.00	ACC	ACC1000804
SE-1059	95.00	125.00	13.00	ACD	ACD0950806	SE-1041	98.00	120.00	13.00	ACB	ACB0980803	SE-122			10.00	ACD	ACD1000806
SE-1149 SE-1274	95.00 95.00	125.00 125.00	13.00 11.00	ACD ACD	ACD0956402 ACD0950808	SE-987 SE-931	98.00 98.00	120.00 120.00	14.00 12.00	ACB ACC	ACB0980802 ACC0986401	SE-935 SE-497	100.00		12.00	ACD ACE	ACD1000802 ACE1000801
SE-1109	95.00	125.00	8.00	AIA	AIA0950870	SE-298	98.00	120.00	13.00	AIA	AIA0980807	SE-115			13.00	AFA	AFA1008413
SE-1122	95.00	125.00	15.00	AIA	AIA0950872	SE-439	98.00	120.00	11.00	AIA	AIA0980805	SE-503	100.00	120.00	10.50	AFA	AFA1008406
SE-1277	95.00	125.00	19.00	AIA	AIA0950877	SE-491	98.00	120.00	12.00	AIA	AIA0980824	SE-752	100.00		12.00	AFA	
SE-169 SE-339	95.00 95.00	125.00 125.00	13.00 12.00	AIA	AIA0950814 AIA0950837	SE-799 SE-360	98.00 98.00	120.00	10.00	AIA AIB	AIA0980820 AIB0980804	SE-816 SE-125	100.00 2 100.00		12.00	AFM AFN	AFN1008601
SE-363	95.00	125.00	7.00	AIA	AIA0950826	SE-1203	98.00	125.00	13.00	AIA	AIA0986402	SE-807	100.00		13.00	AFN	A110100001
SE-485	95.00	125.00	10.00	AIA	AIA0950831	SE-725	98.00	125.00	13.00	AIA	AIA0986401	SE-123	2 100.00	120.00	12.00	AFS	AFS1008402
ST-1207	95.00	133.00	14.00	AIA		SE-860	98.00	125.00	13.00	AIB	AIB0986401	SE-96	100.00		7.50	AHA	AHA1006601
SE-418	95.20	120.50	10.50	AIA	AIA0950861	SF-692	98.00	128.00	10.00	ACB	ACB0980801	SE-10			12.00	AHB	AHB1006602
SE-164 SE-320	95.20 95.20	120.60 120.70	9.50 9.50	AIA	AIA0950860 AIA0950844	SF-384 SF-489	98.00 98.00	130.00	12.00 15.00	AIA AIB	AIA0980803 AIB0980801	SE-115			7.50	AHB AHB	AHB100Q701
SF-279	95.20	127.00	12.70	AIA	AIA0950841	SF-323	98.00	132.00	13.50	AIA	AIA0980804	SE-129	100.00		12.00	AIA	AIA1000805
SE-1027	95.25	111.12	9.52	AIA	AIA0950869	SF-467	98.00	132.00	20.00	AIA	AIA0980801	SE-130	3 100.00	120.00	13.00	AIA	AIA1000829
SE-520	95.25	111.13	7.90	AIA	AIA0950848	SF-121	98.00	133.60	15.81	AID	AID0980801	SE-178	100.00		10.00	AIA	AIA1000820
SE-1213 SE-883	95.25 95.25	117.47 120.65	11.11 12.70	AIA ACA	AIA0950876 ACA0950808	SF-203 SF-613	98.00 98.00	136.00	16.00 15.00	AIA	AIA0980808	SE-184	100.00		16.00	AIA	AIA1000823 AIA1000833
SE-737	95.25	120.65	11.12	ACA	ACB0956401	ST-1220	98.00	138.00	12.50	AIA AIA	AIA0980818	SE-252 SE-443	100.00		13.00	AIA AIA	AIA1000839
SE-159	95.25	120.65			AIA0950847	SF-354	98.40	133.30	15.80	AIA	AIA0980810	SE-644	100.00		15.00	AIA	AIA1000846
SE-979	95.25	120.65	12.70	AIB	AIB0956420	SF-240	98.40	136.70	11.10	AIA	AIA0980825	SE-674	100.00	120.00	6.00	AIA	AIA1000845
SE-827	95.25	120.65	12.70	AIF		SG-294	98.40	158.75	15.80	AIA	AIA0980809	SE-108			11.40	AIB	AIB1006414
SE-759 SF-620	95.25 95.25	120.67 126.97	9.52	ACC ACK	ACC0950805	SE-870 SE-537	98.42 98.42	120.80 123.00	9.52	ACD AIA	ACD0980805 AIA0980823	SE-114 SE-124			8.00 6.50	AIB AIB	AIB1000820 AIB1000823
SF-811	95.25	127.00	10.70	ACA	ACA0950813	SE-723	98.42	123.82	9.52	AFA	AFA0988401	SE-130			15.00	AIB	AIB1000323
SF-726	95.25	127.00	12.70	ACB	ACB0950816	SE-237	98.42	124.46	12.70	AIA	AIA0980822	SE-419	100.00		20.00	AIB	AIB1000812
SF-533	95.25	127.00	11.12	ACD	ACD0950804	SF-544	98.42	127.00	12.70	ACA	ACA0980801	SE-454	100.00		14.00	AIB	AIB1000808
SF-479	95.25	127.00	9.52	AIA	AIA0950846	SF-542	98.42	127.00	9.52	AIA	AIA0980811	SE-549	100.00		14.00	AIB	AIB1000808
SF-810 SF-264	95.25 95.25	127.00 127.00	10.70 11.12	AIA AIB	AIA0950866 AIB0950820	ST-1221 SF-915	98.42 98.42	127.00 130.17	12.70 11.40	AIA ACD	ACD0980806	SE-607	100.00		7.50	AIB AIB	AIB1000814
SF-1032	95.25	127.00	11.00	AIN	AIN095Q701	SF-590	98.42	130.17	12.70	AFA	7100000000	SE-774	100.00		10.00	AIB	AIB1000805
SF-728	95.25	127.15	12.70	AIB	AIB0950821	SE-161	98.43	120.65	14.20	AIA	AIA0980812	SE-822	100.00	120.00	7.50	AIB	AIB1006407
SF-818	95.25	133.35	12.70	ACB	ACB0950807	SE-517	98.43	120.65	12.70	AIB	AIB0980802	SE-93	100.00		13.00	AIB	AIB1006408
SF-769 ST-1214	95.25 95.25	133.35 133.35	15.87 12.70	AIA AIA	AIA0950865	SPA-1314 SPA-1313	98.45 98.45	117.30 123.70	11.11	AIA AIA		SE-977	100.00 5 100.00		17.00	AIB AIC	AIB1006408 AIC1000805
SF-1016	95.25	133.37	11.88	ACD	ACD0950807	SF-441	99.00	133.50	12.00	AIA	AIA0990803	SE-97	100.00		12.00	AIC	AIC1000803
SF-392	95.25	143.50	12.70	AIA	AIA0950845	SE-1222	99.99	124.99	12.70	ACA	ACA0990801	SE-803	100.00		12.70	AIF	7.10100000
ST-1216	96.00	117.00	12.00	AIA		SE-1076	100.00	110.00	10.00	ACA	ACA1000820	SE-904	100.00		12.00	AIG	
ST-1217	96.00	120.60	9.50	AIA		SE-676	100.00	110.00	12.00	AIA	AIA1000847	SE-878	100.00		12.00	AIK	
ST-1218 SE-105	96.20 96.50	146.20 115.00	11.10 12.50	AIA AIA	AIA0960808	SE-848 SE-1075	100.00	110.00	12.00 9.00	AID ACA	AID1000801 ACA1000819	SE-390 SE-850	100.00		12.00	AIL ATK	
SF-166	96.50	128.00	10.00	AIA	AIA0960809	ST-1230	100.00	115.00	7.00	ACA	710711000013	SE-988			10.00	AIA	AIA1000899
SE-658	96.72	124.30	12.70	AIA	AIA0960810	SE-526	100.00	115.00	13.00	AIA	AIA1000828	SE-112			14.00	AIA	AIA1000816
ST-1219	96.84	120.65	12.70	ACB		SE-616	100.00	115.00	4.20	AIA	AIA1000837	SE-773		1	10.00	AIA	AIA1000891
SE-934 SE-1288	96.84 97.00	120.65 115.00	9.52	AIA AIB	AIA0964301 AIB0976401	SE-400 SE-1033	100.00	115.00 115.00	9.00	AIA(AIN) AIC	AIA1000836 AIC1000804	SE-126			13.00	AIB	AIB1000824
SE-1286 SE-1287	97.00	115.00	12.00	AIC	AIC0976401	SE-1033	100.00	115.00	7.00	AID	AIC1000804 AID1000801	ST-122 SE-99	4 100.00		14.00	AIA AIA	AIA1000898
SE-1054	97.00	120.00	13.00	ACB	ACB0970801	SE-1250	100.00	116.00	9.00	AFN	AFN1008401	ST-122			12.00	AIA	7 111 11 00 00 00 0
SE-819	97.00	120.00	16.00	ACE	ACE0970801	SE-214	100.00	117.50	12.50	AIA	AIA1000821	SE-10		1	13.00	ACA	ACA1001001
SE-1126	97.00	120.00	13.00	AIA	AIA0976401	SE-264	100.00	118.00	9.70	ACH	*********	SE-129	- 1	1	8.00	ACA	ACA1006409
SE-371 SE-283	97.00 97.00	120.00 123.80	10.00	AIA AIA	AIA0970802 AIA0970804	SE-183 SE-255	100.00	118.00	12.00 9.50	AIA AIA	AIA1000822 AIA100834	SE-129 SE-513			13.00	ACA ACA	ACA1000813 ACA1000804
SE-203 SE-571	97.00	123.60	13.00	AIA	AIA0970804 AIA0970805	SE-296	100.00	118.50	12.00	AIA	AIA100634 AIA1000832	SE-31			13.00	ACA	ACB1006402
SF-1003	97.00	127.00	16.00	AIB	AIB0970801	SE-1049	100.00	120.00	8.00	ACA	ACA1006406	SE-736			15.00	ACB	ACB1000807
SF-504	97.00	128.00	13.00	AIA	AIA0970801	SE-1111	100.00	120.00	12.00	ACA	ACA1000809	SE-12		1	13.00	ACC	ACC1006404
SF-200	97.00	128.50	15.00		AIA0970807	SE-1206	100.00	120.00	10.00	ACA	ACA1000825	SE-173			13.00	ACD	ACD1000801
SF-233 SG-303	97.00 97.00	133.00 155.00	9.00	AIA AIA	AIA0970806 AIA0970803	SE-705 SE-1237	100.00	120.00	15.00 15.00	ACA ACB	ACA1000803 ACB1000813	SE-32 <sup>2</sup> SE-768	100.00	_	12.00 13.00	ACE AFA	ACE1006401 AFA1008403
SG-303 SG-611	97.00	175.00	31.00	ACA	ACA0970802	SE-1237 SE-428	100.00	120.00	13.00	ACB	ACB1000813 ACB1000804	SE-700	100.00		12.00	AFA	AFA1006403 AFA1008409
SE-317	98.00	114.00	12.00	AIA	AIA0980806	SE-508	100.00		12.00	ACB	ACB1000803	SE-77	100.00		12.00	AFH	
				orago Coa													



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Interna No.	I ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SE-1116	100.00	125.00	10.00	AFS	AFS1008401	SF-693	100.00	130.00	14.00	AIA	AIA1000893	SG-679	100.00	160.00	13.00	AIA	AIA1006419
SE-103	100.00	125.00	12.00	AIA	AIA1000801	SF-407	100.00	130.00	15.00	AIB	AIB1000801	SG-387	100.00	160.00	15.00	AIB	AIB1000806
SE-1181	100.00	125.00	15.00	AIA	AIA10008A7	SF-516	100.00	130.00	13.00	AIB	AIB1000807	SH-586	100.00	180.00	12.00	AIA	AIA10008A6
SE-212 SE-241	100.00	125.00 125.00	10.00 13.00	AIA AIA	AIA1000896 AIA1000803	SF-695 SF-758	100.00	130.00	13.00	AIB AIB	AIB1004301 AIB1000817	SH-456 SF-964	100.00	190.00 136.53	15.00 17.46	AIA AIB	AIA1004306 AIB1000819
SE-399	100.00	125.00	13.00	AIA	AIA1000803	SF-892	100.00	130.00	12.00	AIB	AIB1000804	SF-375	100.50	125.40	12.70	AIA	AIA1000852
SE-477	100.00	125.00	7.00	AIA	AIA1000892	SF-913	100.00	130.00	12.00	AIB	AIB1006413	SE-176	101.00	116.00	9.50	AIA	AIA1010802
SE-766	100.00	125.00	13.00	AIA	AIA1000803	SF-204	100.00	130.00	15.00	AIC	AIC1006401	SF-103	101.00	126.00	12.00	AIA	AIA1010803
SE-820 ST-1226	100.00	125.00 125.00	18.00 8.00	AIA AIA	AIA1000894	SF-531 SF-557	100.00	130.00	13.00	AIC AIC	AIC1006403 AIC1000802	SF-639 SF-972	101.00	127.00	15.00 11.00	AIA AIA	AIA1016402 AIA1010834
ST-1220	100.00	125.00	18.00	AIA		SF-697	100.00	130.00	12.00	AIC	AIC1000602 AIC1006402	ST-1233	101.00	127.50	12.00	AIA	AIA1010034
SE-1235	100.00	125.00	10.00	AIB	AIB1006415	SF-669	100.00	130.00	12.00	AIG		SF-673	101.00	130.00	13.00	AIA	AIA1010829
SE-441	100.00	125.00	13.00	AIB	AIB1000811	SF-1105	100.00	130.00	12.00	AIN	AIN1006401	SF-124	101.00	133.40	13.00	AIA	AIA1010806
SE-564	100.00	125.00	15.00	AIB	AIB1000810	SF-976	100.00	130.00	12.00	AIQ	AIQ1000801	SF-202	101.00	143.00	16.00	AIA	AIA1010807
SE-576 SE-810	100.00	125.00 125.00	12.00 12.50	AIB AIF	AIB1000813	SF-659 SF-393	100.00	132.00 132.00	12.50 16.00	AFA AIA	AFA1008408 AIA1000811	SE-111 SE-1088	101.60	120.65 120.65	12.70 14.20	ACB AFA	ACB1010802 AFA1018408
SE-837	100.00	125.00	12.00	AIG		SF-619	100.00	132.00	12.50	AIA	AIA1000811	ST-1235	101.60	120.65	12.70	AIA	AI A 10 10400
SE-1166	100.00	125.00	12.00	AIK	AIK1006403	ST-1229	100.00	132.00	15.00	AIA		SF-842	101.60	125.01	15.00	AIA	AIA1010832
SE-1034	100.00	125.00	13.00	AOC	AOC1000901	SF-447	100.00	133.00	13.00	ACC	ACC1000801	SF-846	101.60	125.01	15.00	AIA	AIA1010833
SE-1217	100.00	125.00	13.00	AOC	AOC1000802	SF-177	100.00	133.00	13.00	AIA	AIA1000802	SF-812	101.60	127.00	10.70	ACA	ACA1010801
SE-906 SE-1102	100.00	125.00 125.00	13.00 8/10.8	AOC AZD	AZD1001001	SF-195 SF-708	100.00	133.40 133.50	19.00	AIA AIA	AIA1000839 AIA1000895	SF-436 SF-514	101.60	127.00 127.00	12.70 7.94	ACB ACB	ACB1010806 ACB1010801
SF-237	100.00	125.30	11.10	AIA	AIA1000841	SF-367	100.00	133.80	12.00	ACA	ACA1000802	SF-826	101.60	127.00	12.70	ACC	ACC1010801
SF-249	100.00	125.50	14.00	AFA	AFA1008305	SF-408	100.00	135.00	21.00	ACA	ACA1000817	SF-534	101.60	127.00	11.12	ACD	ACD1010801
SF-1115	100.00	126.00	16.00	ACB	ACB1000805	SF-937	100.00	135.00	15.00	ACA	ACA1000821	SF-1048	101.60	127.00	13.00	AFA	AFA101D501
SF-940	100.00	126.00	13.00	AIA	AIA10008A3	ST-1222	100.00	135.00	12.00	ACA	A = A 4000 44 =	SF-510	101.60	127.00	12.70	AFA	AFA1018401
SF-1137 SF-749	100.00	126.00 127.00	13.00 11.11	AIB ACB	AIB1000826 ACB1000812	SF-1113 SF-1116	100.00	135.00 135.00	12.00 12.00	AFA AIA	AFA1008415 AIA1000854	SF-545 SF-1013	101.60	127.00	11.12 23.81	AFA AIA	AFA1018407 AIA1012001
SF-182	100.00	127.00	15.87	ACK	ACDIOUGIZ	SF-219	100.00	135.00	14.00	AIA	AIA1000834 AIA1000838	SF-248	101.60	127.00	15.90	AIA	AIA1012001 AIA1010818
SF-765	100.00	127.00	13.00	AIA	AIA1000897	SF-349	100.00	135.00	13.00	AIA	AIA1000824	SF-405	101.60	127.00	4.76	AIA	AIA1010810
SF-829	100.00	127.00	12.00	AIA	AIA10008A1	SF-541	100.00	135.00	15.00	AIA	AIA1000817	SF-478	101.60	127.00	9.50	AIA	AIA1010809
SF-962	100.00	127.00	10.00	AIA	AIA10008A5	SF-1059	100.00	135.00	3/13.5	AZW	AZW1001103	SF-605	101.60	127.00	11.12	AIA	AIA1016401
SF-139 SF-1120	100.00	127.10 128.00	12.70 9.00	AIA AIA	AIA1000850 AIA10008B1	SF-1061 SF-322	100.00	135.00 136.00	3.5/13.5 15.00	AZW AIA	AZW1001102 AIA1000826	SF-612 ST-1234	101.60	127.00	19.05 12.70	AIA AIA	AIA1010818
SF-386	100.00	128.00	10.00	AIA	AIA1000814	SF-490	100.00	136.50	13.00	ACB	ACB1000802	SF-711	101.60	127.00	12.70	AIA(S)	AIA1016403
SF-461	100.00	128.00	13.00	AIA	AIA1000810	SF-309	100.00	137.00	10.00	AIA	AIA1000825	SF-449	101.60	127.00	12.70	AIB	AIB1010803
ST-1228	100.00	128.00	8.00	AIA		SF-373	100.00	137.00	18.00	AIB	AIB1000803	SF-776	101.60	127.00	14.60	AIF	AIF1018401
SF-1022	100.00	130.00	13.00	ACA	ACA1000814	SF-903	100.00	140.00	20.00	ACA	ACA1000811	SF-1033	101.60	127.00	11.00	AIN	AIN101Q701
SF-501 SF-664	100.00	130.00	18.00 10.00	ACA ACA	ACA1000805 ACA1006405	SF-905 SF-1023	100.00	140.00	12.00 12.00	ACA ACD	ACA1000801 ACD1006402	SF-290 ST-1236	101.60	130.17	14.28 12.70	AIA AIA	AIA1010826
SF-790	100.00	130.00	12.00	ACA	ACA1000810	SF-800	100.00	140.00	13.00	ACD	ACD1000402	SF-365	101.60	133.30	9.50	AIA	AIA1010814
SF-390	100.00	130.00	12.70	ACB	ACB1000801	SF-874	100.00	140.00	13.00	AHB	AHB1006601	SF-950	101.60	133.35	12.70	ACA	ACA1016401
SF-768	100.00	130.00	15.00	ACB	ACB1000808	SF-1025	100.00	140.00	8.00	AIA	AIA1006423	SF-522	101.60	133.35	19.90	AFA	AFA1018406
SF-864	100.00	130.00	13.00	ACB	ACB1006401	SF-1027	100.00		18.00	AIA	AIA1006422	SF-546	101.60	133.35	11.90	AFA	AFA1018402
SF-993 ST-1231	100.00	130.00 130.00	12.00 15.00	ACB ACB	ACB1006404	SF-496 SF-624	100.00	140.00	12.00 15.00	AIA AIA	AIA1000815 AIA1000855	SF-306 SF-379	101.60	133.35 133.35	12.06 15.90	AIA AIA	AIA1010827 AIA1010812
SF-1011	100.00	130.00	13.00	ACC	ACC1006403	SF-939	100.00	140.00	10.00	AIA	AIA10008A2	SF-553	101.60	133.35	12.70	AIA	AIA1010801
SF-391	100.00	130.00	13.00	ACC	ACC1000805	SF-350	100.00	140.00	13.00	AIA(AIN)	AIA1000812	SF-491	101.60	133.35	12.70	AIB	AIB1010802
SF-928	100.00	130.00	12.00	ACC	ACC1000807	SF-1085	100.00	140.00	12.00	AIB	AIB1000825	SF-291	101.60	133.40	14.00	ACB	ACB1010803
SF-1109	100.00	130.00	12.00	ACK	ACK1000805	SF-848	100.00	140.00	10.00	AIB	AIB1000818	SF-272	101.60	133.40	11.00	AFA	101101001
SF-1084 SF-463	100.00	130.00	16.00 10.50	AFA AFA	AFA1008414 AFA1008410	SF-445 SF-474	100.00	143.00	12.00 17.00	AIA AIA	AIA1000806 AIA1000809	SF-1043 SF-855	101.60	136.52 136.52	12.70 11.11	ACA ACB	ACA1010804 ACB1010810
SF-611	100.00	130.00	12.00	AFA	AFA1008402	SF-1130	100.00	150.00	14.00	AIA	AIA10008B2	SF-1058		1	13.00	ACD	ACD1010805
SF-925	100.00	130.00	13.00	AFJ	AFJ1008401	SF-285	100.00	150.00	12.00	AIA	AIA1000842	ST-1237	101.60	136.52	12.70	AIA	
SF-684	100.00	130.00	13.00	AHA		SF-374	100.00	150.00	9.50	AIA	AIA1000813	SF-1107	101.60	139.30	13.30	ACD	ACD1010806
SF-782	100.00	130.00	12.00	AHA	AUA4004000	SF-424	100.00	150.00	15.00	AIA	AIA1000801	SF-299	101.60	139.70	19.05	AIA	AIA1010813
SF-801 SF-109	100.00	130.00 130.00	10.00 16.00	AHA	AHA1001003 AIA1000888	SF-459 SF-630	100.00	150.00 150.00	12.70 13.00	AIA AIA	AIA1000808 AIA1000859	ST-1238 SF-843	101.60	139.70 142.87	12.70 9.52	AIA ACA	ACA1010802
SF-135	100.00	130.00	10.50	AIA	AIA1000849	SF-1020	100.00	150.00	12.00	AIB	AIB1000821	SF-114	101.60	142.87	9.52	AIB	AIB1010802
SF-168	100.00	130.00	12.00	AIA	AIA1000804	SF-372	100.00	150.00	12.70	AIB	AIB1000802	SF-1009	1	142.90	12.70	AFA	AFA1018409
SF-181	100.00	130.00	13.00	AIA	AIA1000831	SG-171	100.00	152.00	13.00	AIA	AIA1000851	SF-224	101.60	146.00	15.00	AIA	AIA1010819
SF-183	100.00	130.00	15.00	AIA	AIA1000853	SG-859	100.00	152.50	12.00	AIA	AIA10008B3	ST-1239	101.60	146.05	12.70	AIA	A1A4040045
SF-209	100.00	130.00	10.00	AIA	AIA1000840	SG-697	100.00	160.00	14.00	ACA	ACA1006408	SG-246	101.60	152.40	14.25	AIA	AIA1010816

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SG-711	101.60	152.40	11.00	AIA	AIA1010803	SE-839	105.00	120.00	7.00	AIB	AIB1050807	SF-623	105.00	140.00	15.00	ACB	ACB1050804
SG-132	101.60	155.58	22.20	AIA	AIA1010820	ST-1249	105.00	125.00	13.00	ACA		SF-838	105.00	140.00	14.00	ACB	ACB1050809
SG-133 SG-135	101.60	158.75 158.75	14.00	AIA AIA	AIA1010815 AIA1010817	SE-422 SE-262	105.00	125.00 125.00	13.00 13.00	ACB ACE	ACB1050803 ACE1050801	SF-947 ST-1250	105.00	140.00	13.00	ACB ACB	ACB1056402
SF-515	101.61	134.94	19.00	ACC	ACC1010801	SE-659	105.00	125.00	13.00	AFA	AFA1058403	SF-802	105.00	140.00	13.00	AFA	AFA1058405
SF-900	101.70	127.00	11.00	AIB	AIB1016501	SE-248	105.00	125.00	13.00	AIA	AIA1050811	SF-599	105.00	140.00	13.00	AHA	
SE-1174	102.00	116.00	6.50	AIA	AIA1026401	SE-502	105.00	125.00	12.00	AIA	AIA1050818	SF-256	105.00	140.00	12.00	AIA	AIA1050805
SE-740 SE-966	102.00	118.00 120.00	8.00 13.00	ACA ACA	ACA1020801 ACA1020802	SE-675 SE-1168	105.00	125.00 125.00	10.00	AIA AIB	AIA1050815 AIB1056406	SF-329 SF-471	105.00	140.00	13.00 15.00	AIA AIA	AIA1050814 AIA1050808
SE-900 SE-1192	102.00	120.00	12.00	ALA	AIB1020801	SE-1106	105.00	125.00	8.00	AIB	AIB1050400 AIB1050805	SF-803	105.00	140.00	12.00	AIA	AIB1050809
SE-596	102.00	125.00	14.00	ACI	ACI1020801	SE-1210	105.00	125.00	5.50	AYL	AYL1050801	SF-834	105.00	140.00	13.00	AIB	AIB1050810
SE-909	102.00	125.00	14.00	AIA	AIA1020808	SF-1071	105.00	127.00	11.00	AFA	AFA1058411	SF-420	105.00	140.00	13.00	AIC	AIC1050801
SF-887	102.00	125.40	14.00	ACB	ACB1026401	SF-885	105.00	127.00	13.00	AIA	AIA1050835	SF-1017	105.00	140.00	12.00	AIN	AIN1056401
SF-560 SF-119	102.00	127.00 127.10	11.50 12.50	AIB AIA	AIB1020802 AIA1020802	SF-1112 SF-503	105.00	128.00 130.00	8.00 12.00	AIA ACA	AIA1050839 ACA1050801	SF-831 SF-660	105.00	143.00	5.50 16.00	AYM AFA	AYM1056401 AFA1058601
SF-1063	102.00	129.00	12.00	AIA	AIA1020809	SF-567	105.00	130.00	13.00	ACA	ACA1050802	SF-404	105.00	145.00	13.00	AIA	AIA1050809
SF-232	102.00	130.00	13.50	AIA	AIA1020805	SF-336	105.00	130.00	13.00	ACB	ACB1050802	SF-1136	105.00	145.00	12.00	AIB	AIB1050814
SF-211	102.00	130.50	14.00	AIA	AIA1020806	SF-949	105.00	130.00	15.00	ACB	ACB1050806	SF-807	105.00	145.00	16.00	AIG	AIG1050802
SF-509 SF-129	102.00	130.50 136.80	14.00	AIB AIA	AIB1020801 AIA1020804	SF-397 SF-556	105.00	130.00	12.00 13.00	ACC ACC	ACC1050802 ACC1050801	SF-1090 SF-434	105.00	150.00	13.00	AIA AIA	AIA1050838 AIA1050824
SF-129 SF-199	102.00	140.00	15.00	AIA	AIA1020804 AIA1020803	SF-561	105.00	130.00	12.00	ACC	ACC1050801 ACC1050802	SF-651	105.00	150.00	15.00	AIA	AIA1050824 AIA1050825
SE-1119	103.00	122.00	10.00	AIA	AIA1036401	SF-1047	105.00	130.00	12.00	ACN	ACN1050801	SG-475	105.00	152.50	15.00	AIA	AIA1050830
SE-625	103.00	122.00	7.50	AIA	AIA1030806	SF-1002	105.00	130.00	12.00	AFA	AFA1056501	SG-161	105.00	153.00	14.00	AIA	AIA1050822
SE-1120	103.00	122.00	13.00	AIB	AIB1030801	SF-1037	105.00	130.00	12.00	AFA	AFA1058406	SG-323	105.00	160.00	13.00	AIA	AIA1050812
SE-1144 SF-276	103.00	125.00 127.00	12.60 8.20	AIA AIA	AIA1034301 AIA1030801	SF-1074 SF-376	105.00	130.00	15.00 13.00	AFA AFA	AFA1058408 AFA1058402	SG-535 SG-431	105.00	160.00	12.00	AIA AIB	AIB1050802
SF-906	103.00	142.00	11.30	AYJ	AYJ1036401	SF-1015	105.00	130.00	12.00	AHA	AHA1056601	SG-456	105.00	160.00	12.00	AIB	AIB1050806
SF-271	103.20	130.20	9.50	AIA	AIA1030805	SF-476	105.00	130.00	12.00	AHB		SH-258	105.00	180.00	13.00	AIA	AIA1050828
SF-236	103.20	140.00	14.20	AIA	AIA1030802	SF-706	105.00	130.00	7.50	AHB		SH-565	105.00	190.00	12.00	ACA	ACA1050811
ST-1241 SE-868	103.50	119.00 120.00	11.90	AIA ACB	ACB1046401	SF-990 SF-138	105.00	130.00	7.50 13.00	AHB AIA	AHB105Q701 AIA1050803	SF-136	105.20	129.00 116.00	10.00 9.64	AZT AIA	AIA1060804
SE-000	104.00	125.00	10.00	ALA	AIA1040819	SF-136 SF-275	105.00	130.00	12.00	AIA	AIA1050803 AIA1050801	SE-609 SF-941	106.00	126.00	12.00	AIA	AIA1060804 AIA1060813
SE-341	104.00	125.00	10.00	AIB	AIB1040801	SF-315	105.00	130.00	10.00	AIA	AIA1050819	SF-226	106.00	127.00	12.70	AIA	AIA1060808
SF-456	104.00	127.00	12.50	ACC	ACC1040801	SF-321	105.00	130.00	12.00	AIA	AIA1050829	SF-228	106.00	127.00	10.00	AIA	AIA1060809
SF-263	104.00	127.00	12.70	AIA	AIA1040803	SF-412	105.00	130.00	15.00	AIA	AIA1050804	SF-1031	106.00	130.00	10.00	ACA	ACA1060801
ST-1242 SF-1069	104.00	127.00 128.00	9.50	AIA AIA	AIA1040822	SF-723 SF-799	105.00	130.00	14.00 7.50	AIA AIA	AIA1050833 AIA1050834	SF-157 SF-153	106.00	130.00	12.00 7.00	AIA AIA	AIA1060806 AIA1060805
SF-238	104.00	129.00	13.00	AIA	AIA1040827	SF-896	105.00	130.00	13.00	AIA	AIA1050803	SF-218	106.00	133.50	15.90	AIA	AIA1060803
SF-245	104.00	129.00	9.50	AIA	AIA1040806	ST-1248	105.00	130.00	8.00	AIA		SF-287	106.00	138.00	15.00	AIA	
SF-981	104.00	130.00	12.00	AIA	AIA1040821	SF-1108	105.00	130.00	12.00	AIB	AIB1050813	SF-234	106.30	132.00	12.20	AIA	AIA1060810
SF-196 SF-131	104.00	136.60 137.00	13.00 13.00	AIA	AIA1040808	SF-498 SF-520	105.00	130.00	12.00 18.00	AIB AIB	AIB1050801 AIB1050804	SF-532 SF-573	106.35 106.35	139.70 139.70	14.27 14.27	ACB AIA	ACB1060801 AIA1060811
ST-131	104.00		13.00	AIA AIA		SF-654	105.00		13.00	AIB	AIB1050604 AIB1056403	ST-1253	100.33	115.00	23.00	AIA	AIA 1000011
SF-281	104.00	143.00	13.00	AIA	AIA1040805	SF-912	105.00	130.00	12.00	AIC	AIC1056401	SE-464	107.00	124.00	11.70	AIA	AIA1070805
SF-399	104.30	133.40	9.20	AIA	AIA1040809	ST-1247	105.00	130.00	13.00	AIC		ST-1254	107.00	125.00	23.00	AIA	
ST-1245	104.50	127.00	13.00	AIA		SF-742	105.00	130.00	12.00	AIG	A IN 14 0 5 0 0 0 4	SF-936	107.00	126.05	9.52	AIA	AIA1070818
ST-1244 SF-793	104.50 104.64	140.00 136.52	9.00 12.26	AIA ACA	ACA1041101	SF-969 SF-1094	105.00	130.00 130.00	12.00 2.5/10	AIN AZW	AIN1050801 AZW1051101	SF-988 SF-1075	107.00	130.00	13.00 10.00	ACB AIA	ACB1070806 AIA1070820
SF-400	104.70	130.20	23.00	ACC	ACC1040802	SF-318	105.00	131.00	13.00	AIA	AIA1050813	SF-242	107.00	135.50	10.20	AIA	AIA1070807
SF-702	104.77	127.00	12.70	ACD	ACD1046402	SF-963	105.00	131.00	11.00	AIA	AUA1050836	SF-144	107.00	139.70	14.20	AIA	AIA1070804
SF-886	104.77	127.00	12.70	AIB	AIB1046401	SF-851	105.00	133.00	8.50	ACF	ACF1050802	SF-188	107.00	140.00	12.50	AIA	AIA1070806
ST-1246 SF-308	104.77 104.77	133.35 139.70	12.70 9.52	AIA AIA	AIA1040817	SF-1139 SF-192	105.00	133.00 134.50	11.00 12.00	AIA AIA	AIA1050840 AIA1050820	SF-942 SG-176	107.00	150.00 152.40	10.00	AIA AIA	AIA1070819 AIA1070808
SF-648	104.77	139.70	12.70	AIA	AIA1040817 AIA1040818	SF-192 SF-274	105.00	135.00	14.00	ACC	ACC1050804	ST-1256	107.00	128.00	11.00	AIA	AIA 1070000
SF-409	104.77	139.72	11.12	ACB	ACB1040801	SF-618	105.00	135.00	14.00	AFA	AFA1058401	ST-1255	107.50	136.00	11.00	AIB	
SF-268	104.78	139.85	12.70	ACD	ACD1040801	SF-1106	105.00	135.00	18.00	AIA	AIA1054302	SG-816	107.60	152.40	11.00	AIA	AIA1070821
SF-1018	104.80	142.88	25.00	AOC	AOC1040801	SF-223	105.00	135.00	14.00	AIA	AIA1050821	SG-253	107.80	152.40	12.70	AIA	AIA1070810
SG-299 SE-565	104.80	152.40 119.00	19.05 15.00	AIA AIA	AIA1040812 AIA1050816	SF-348 SF-493	105.00	135.00 135.00	13.00 12.00	AIA AIA	AIA1050810 AIA1050807	SF-337 SE-950	107.90 107.95	136.50 123.90	12.70 9.52	ACB AIB	ACB1070801 AIB1070804
SE-707	105.00	120.00	8.00	ACC	ACC1050803	SF-734	105.00	135.00	13.00	AIA	AIA1050807 AIA1050810	SF-1122	107.95	127.00	9.52	ACD	ACD1070804
SE-1050	105.00	120.00	13.00	AIA	AIA1056429	SF-1000	105.00	135.00	10.00	AIB	AIB1056405	SF-1103	107.95	130.00	12.00	ACD	ACD1070803
SE-170	105.00	120.00	8.00	AIA	AIA1050802	SF-927	105.00	135.00	13.00	AIB	AIB1056404	ST-1258	107.95	132.71	12.70	ACB	
SE-444	105.00	120.00	12.00	AIA	AIA1050817	SF-956	105.00	135.00	14.00	AIB	AIB1050811	SF-537	107.95	132.71	12.70	AFA	AFA1078401



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SF-907	107.95	133.35	12.70	ACA	ACA1070801	SF-778	110.00	128.00	9.00	ACA	ACA1104302	SF-370	110.00	135.00	10.70	AZD	
SF-1042	107.95	133.35	11.12	ACB	ACB1070807	SF-991	110.00	128.00	9.00	ACB	ACB1100812	SF-888	110.00	135.40	13.00	ACB	ACB1106404
SF-1068	107.95	133.35	9.52	ACB	ACB1070808	SF-193	110.00	128.00	9.70	ACH	A1A4400000	SF-247	110.00	136.00	13.00	AIA	AIA1100830
SF-752 SF-827	107.95 107.95	133.35 133.35	14.29 12.70	ACB ACC	ACB1076401 ACC1070802	SF-216 SF-631	110.00	128.00 128.00	8.00 9.00	AIA AIA	AIA1100833 AIA1100837	SF-766 SF-156	110.00	136.00 136.80	10.00	AIA AIA	AIA1100855 AIA1100822
SF-709	107.95	133.35	12.70	AIA	AIA1070812	SF-443	110.00	130.00	13.00	ACA	ACA1100801	SF-715	110.00	136.98	12.70	AFA	AFA1108410
SF-437	107.95	133.35	12.70	AIB	AIB1070802	SF-603	110.00	130.00	14.00	ACA	ACA1100805	SF-860	110.00	136.98	12.70	AIA	AIA1106412
SF-416	107.95	133.37	11.12	ACB	ACB1070805	SF-636	110.00	130.00	15.00	ACA	ACA1104301	SF-594	110.00	138.00	13.00	AIA	AIA1100839
SF-608	107.95	133.37	9.52	ACC	ACC1070801	SF-830	110.00	130.00	18.00	ACA	ACA1106404	SF-213	110.00	138.20	10.50	AIA	AIA1100834
SF-745 SF-914	107.95 107.95	133.37 133.50	11.12 13.00	ACC ACB	ACC1076401 ACB1076402	SF-994 SF-999	110.00	130.00	12.00 8.00	ACA ACA	ACA1106402 ACA1100817	SF-873 SF-931	110.00	139.00 139.00	10.00	AIA AIA	AIA1100858 AIA1100859
SF-584	107.95	134.62	11.09	AIA	AIA10708065	SF-335	110.00	130.00	13.00	ACB	ACB1100801	SF-598	110.00	140.00	13.00	ACA	ACA1100804
ST-1257	107.95	136.50	12.70	ACB		SF-500	110.00	130.00	13.00	ACB	ACB1100801	SF-898	110.00	140.00	12.00	ACA	ACA1100808
SF-872	107.95	136.52	12.70	AIA	ACD1070801	SF-805	110.00	130.00	12.00	ACB	ACB1106401	SF-485	110.00	140.00	15.00	ACB	ACB1100802
ST-1260	107.95	136.52	12.70	AIA		SF-919	110.00	130.00	15.00	ACB	ACB1100805	SF-581	110.00	140.00	14.00	ACB	A OD440C40C
SF-563 SF-333	107.95	139.70 139.70	12.70 11.05	AFQ AIA	AIA1070801	ST-1269 SF-568	110.00	130.00	15.00 12.00	ACB ACC	ACC1100801	SF-985 SF-319	110.00	140.00	13.00 13.00	ACB ACC	ACB1106406 ACC1100805
SF-1132	107.95	144.46	9.52	AIA	AIA1070822	SF-600	110.00	130.00	13.00	ACC	ACC0110803	SF-633	110.00	140.00	12.00	ACC	ACC1106401
SF-678	107.95	146.05	12.70	ACA	ACA1070802	ST-1265	110.00	130.00	12.00	ACC		SF-658	110.00	140.00	14.00	ACC	ACC1106402
SG-330	107.95	152.40	12.70	AIB	AIB1070803	SF-1078	110.00	130.00	10.00	ACD	ACD1100801	ST-1263	110.00	140.00	16.00	ACC	
SG-716	107.95	158.75	14.27	ACD	ACD1070802	SF-259	110.00	130.00	14.00	ACD	ACD1100801	SF-296	110.00	140.00	13.00	ACD	ACD1100802
SE-236	108.00	120.00	10.00	AIA	AIA1080805	SF-1077	110.00	130.00	12.00	ACE	ACE1100801	SF-385	110.00	140.00	12.00	AFA	AFA1108408
ST-1262 SF-958	108.00	122.80 126.00	12.20 6.00	AIA ACD	ACD108D501	SF-317 SF-796	110.00	130.00	10.00 8.00	AFA AFA	AFA1108401 AFA1108413	SF-521 SF-663	110.00	140.00	15.00 16.00	AFA AFA	AFA1108406 AFA1108407
SF-105	108.00	127.00	12.70	AIA	AIA1080809	SF-992	110.00	130.00	12.50	AFA	AFA1108604	SF-859	110.00	140.00	13.00	AFA	AFA1108415
SF-205	108.00	127.00	13.00	AIA	AIA1080815	SF-582	110.00	130.00	12.00	AFN		SF-625	110.00	140.00	13.00	AFS	
SF-455	108.00	129.00	7.00	AIA	AIA1080801	SF-589	110.00	130.00	10.00	AFN		SF-667	110.00	140.00	13.00	AHA	
SF-115	108.00	130.00	12.00	AIA	AIA1080808	SF-737	110.00	130.00	9.70	AFN	AFN1108401	SF-1008	110.00	140.00	8.00	AHB	AHB1101001
SF-644 SF-998	108.00	130.00 130.00	10.00 7.50	AIA AIA	AIA1080817 AIA1080802	SF-241 SF-783	110.00	130.00	12.00 12.00	AFS AHA		SF-580 SF-1093	110.00	140.00	10.00 12.00	AHB AIA	AIA1100901
SF-996 SF-227	108.00	131.70	10.30	AIA	AIA1080802	SF-763	110.00	130.00	12.00	AHB		SF-180	110.00	140.00	12.00	AIA	AIA1100901 AIA1100801
SF-186	108.00	133.00	12.00	AIA	AIA1080812	SF-198	110.00	130.00	12.00	AIA	AIA1100826	SF-212	110.00	140.00	15.00	AIA	AIA1100832
SF-246	108.00	133.40	12.70	AIA	AIA1080813	SF-235	110.00	130.00	10.00	AIA	AIA1100831	SF-326	110.00	140.00	12.00	AIA	AIA1100801
SF-417	108.00	133.40	12.00	AIA	AIA1080802	SF-338	110.00	130.00	13.00	AIA	AIA1100803	SF-331	110.00	140.00	12.00	AIA	AIA1100801
ST-1261	108.00	133.40	10.00	AIA		SF-362	110.00	130.00	6.00	AIA	AIA1100807	SF-366	110.00	140.00	13.00	AIA	AIA1100808
SF-368 SF-786	108.00	133.80 135.00	12.00 12.00	ACA ACA	ACA1080801 ACA1080801	SF-547 SF-652	110.00	130.00	8.00 15.00	AIA AIA	AIA1100810 AIA1100802	SF-388 SF-252	110.00	140.00	14.00	AIA AIB	AIA1100804 AIB1100804
SF-206	108.00	137.00	17.00	AIA	AIA1080816	SF-712	110.00	130.00	7.00	AIA	AIA1106409	SF-538	110.00	140.00	13.00	AIB	AIB1100804
SF-433	108.00	139.70	12.70	AIA	AIA1080803	ST-1267	110.00	130.00	14.00	AIA		SF-647	110.00	140.00	12.00	AIB	AIB1100807
SF-559	108.00	140.00	15.00	ACD	ACD1080801	SF-210	110.00	130.00	15.00	AIB	AIB1100816	SF-785	110.00	140.00	16.00	AIB	AIB1106409
SF-1080	108.00	140.00	12.00	AIA	AIA1080804	SF-627	110.00	130.00	13.00	AIB	AIB1100808	SF-977	110.00	140.00	10.00	AIB	AIB1102001
SF-377 SF-167	108.00	142.80 143.00	12.00 12.00	AIA AIA	AIA1080804 AIA1080807	SF-655 SF-899	110.00	130.00	12.00 10.00	AIB AIB	AIB1106405 AIB1100820	SF-1087 SF-292	110.00	140.00	15.00	AIC AIC	AIC1100804 AIC1100801
SF-107 SF-1092	108.00	144.00	13.00	AIB	AIB1080801	SF-513	110.00		8.00	AID	AID1100820	SF-774	110.00	140.00	14.00	AIK	AIK1100801
SF-1102	108.00	146.30	11.00	AIA	AIA1080806	SF-944	110.00	130.00	12.00	AIK	AIK1100801	SF-719	110.00	140.00	12.00	AIN	AIN1106401
SG-216	108.00	158.70	25.40	AIA	AIA1080810	SF-1049	110.00	130.00	12.00	AIN	AIN1106402	SF-935	110.00	140.00	14.00	AOC	AOC1100801
SG-830	108.00	163.00	12.00	ACA	ACA1086401	SF-979	110.00	130.00	8.00	AIN	AIN1106401	SF-1051	110.00	140.00	14.00	AOG	AOG1106401
SG-773	108.00	170.00	15.00	AIA	AIA1080803	SF-871	110.00	130.00	12.00	AZA	AZA1100801	SF-730	110.00	140.00	14.00	AOG	AOG1106401
SF-777 SF-839	108.20	146.30 140.00	19.30 22.00	AFN ACE	ACE1090801	SF-1066 SF-1098	110.00	130.00	3/12.0 3/12.0	AZW AZW	AZW1101101 AZW1106701	SF-917 SF-929	110.00	140.00	14.00	AOI AOJ	AOJ1100801 AOJ1100801
SE-720	110.00	115.00	5.00	AIA	AIA1100813	SF-207	110.00	132.50	7.00	ALW	AIA1100828	SF-174	110.00	143.00	12.00	AIA	AIA1100820
SE-1112	110.00	120.00	10.00	AIA	AIA1106414	SF-297	110.00	133.50	11.00	AIB	AIB1100805	SF-151	110.00	145.00	15.00	AIA	AIA1100818
SE-492	110.00	120.00	12.00	AIA	AIA1100849	SF-592	110.00	135.00	13.00	ACA	ACA110A0801	SF-535	110.00	145.00	13.00	AIA	AIA1100812
SE-567	110.00	120.00	13.00	AIA	AIA1100850	SF-662	110.00	135.00	13.00	ACI	ACI1100802	SF-718	110.00	145.00	15.00	AIB	AIB1100815
SE-994	110.00	120.00	7.00	AIA	AIA1104305	SF-717	110.00	135.00	12.50	AFA	AFA1108411	SF-820	110.00	145.00	12.00	AIC	AIC1100802
SE-626 SE-614	110.00	124.00 125.00	18.40 4.20	AFU ACB	ACB1100803	SF-882 SF-823	110.00	135.00 135.00	13.00 11.00	AFL AFP	AFL1108401 AFP110D501	SF-656 SF-529	110.00	150.00 150.00	13.00 16.00	ACD AFA	ACD1100804 AFA1108305
SE-014 SE-294	110.00	125.00	10.00	ALA	AIA1100824	SF-347	110.00	135.00	13.00	ALL	AIA1100806	SF-753	110.00	150.00	13.00	AFA	AFA1108303 AFA1108412
SE-782	110.00	125.00	12.00	AIA	AIA1100842	SF-571	110.00	135.00	12.00	AIA	AIA1100811	SF-685	110.00	150.00	13.00	AHA	
SE-874	110.00	125.00	7.00	AIA	AIA1106410	SF-668	110.00	135.00	10.00	AIA	AIA1100852	SF-111	110.00	150.00	7.50	AIA	AIA1100844
SE-978	110.00	125.00	13.00	AIA	AIA1100843	SF-720	110.00	135.00	14.00	AIA	AIA1100853	SF-117	110.00	150.00	13.00	AIA	AIA1100821
SF-113	110.00	127.00	6.00	AIA	AIA1100823	SF-1044	110.00	135.00	13.00	AIB	AIB1100824	SF-130	110.00	150.00	15.00	AIA	AIA1100819
SF-966	110.00	127.00	11.00	AIA	AIA1100860	SF-1095	110.00	135.00	10.00	AIB	AIB1106412	SF-606	110.00	150.00	14.00	AIA	AIA1100838



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SF-640	110.00	150.00	16.00	AIA	AIA1100845	SF-1065	112.71	146.05	12.70	ACD	ACD1126401	SF-314	114.30	146.00	12.70	AIA	AIA1140829
SF-649	110.00	150.00	25.00	AIA	AIA1100851	SG-794	112.71	158.75	30.16	ACB	ACB1120801	SF-258	114.30	146.05	15.87	ACK	
SF-825	110.00	150.00	10.00	AIA	AIA1100856	SF-184	113.00	139.50	12.70	AIA	AIA1130801	SF-609	114.30	146.05	14.27	AFA	AFA1148601
ST-1270 SF-680	110.00	150.00 150.00	12.00 12.00	AIA AIB	AIB1100814	SF-1089 ST-1275	113.00	140.00	15.00 15.00	AIA AIA	AIA1130805	SF-577 ST-1277	114.30 114.30	146.05 146.05	14.27 12.70	AIA AIA	AIA1140811
SF-705	110.00	150.00	13.00	AIB	AIB1100811	SG-174	113.00	159.00	14.00	AIA	AIA1130803	SF-1045	114.30	146.05	9.52	AOC	AOC1140801
SF-904	110.00	150.00	18.00	AIC	AIC1100803	ST-1274	113.00	160.00	14.00	AIA		SG-591	114.30	152.40	15.87	AFA	
SG-180	110.00	150.50	17.00	AIC	AIC1100801	SG-740	113.00	160.00	13.00	AIJ	AIJ1130801	SG-381	114.30	152.40	12.70	AFQ	
SG-623	110.00	152.00	12.00	AIA	AIA1100857	SG-186	113.00	171.50	12.70	AIA	AIA1130804	SG-118	114.30	152.40	15.87	AIA	AIA1140836
SG-221 SG-324	110.00	152.40 160.00	15.00 12.00	AIA AIA	AIA1100825 AIA1100814	SF-396 SF-527	113.51	141.51	15.08 11.00	AIA ACA	AIA1130806 ACA1140801	SG-348 SG-370	114.30 114.30	152.40 152.40	12.70 14.28	AIA AIA	AIA1140812 AIA1140809
SG-444	110.00	160.00	12.00	AIB	AIB1100810	ST-1276	114.00	130.00	11.00	ACB	710711110001	SG-110	114.30	152.50	19.00	AIA	AIA1140819
SG-674	110.00	160.00	13.00	AIB	AIB1100821	SF-502	114.00	130.00	11.00	AIA	AIA1140803	SG-212	114.30	157.00	6.00	AIA	AIA1140814
ST-1264	110.00	167.00	13.00	AIA		SF-853	114.00	130.00	10.00	AIA	AIA1140833	SG-333	114.30	158.75	15.87	ACA	ACA1140805
SG-608	110.00	170.00	12.00	AIA	AIA1100836	SF-451	114.00	133.00	12.00	AIA	AIA1140802	SG-799	114.30	158.75	15.87	AFW	AFW1148401
ST-1271 SG-607	110.00	170.00 170.00	12.00 15.00	AIA AIB	AIB1100817	SF-389 SF-943	114.00	134.50 135.00	5.00 12.00	ACA AIA	ACA1140802 AIA1140838	SG-815 ST-1280	114.30	158.75 158.75	15.87 12.70	AIA AIA	AIA1140842
SH-497	110.00	180.00	13.00	AIA	AIA1106411	SF-401	114.00	136.50	12.00	AIA	AIA1140805	SG-467	114.30	161.92	12.70	AFA	
SH-523	110.00	180.50	13.00	AIA	AIA1106413	SF-595	114.00	140.00	13.00	ACB	ACB1140804	SG-707	114.30	165.10	12.70	AIA	AIA1146405
SH-244	110.00	200.00	15.00	AIA	AIA1100816	SF-345	114.00	140.00	13.00	AIA	AIA1140806	SG-708	114.30	168.27	41.27	AFJ	AFJ1148401
SH-640	110.00	200.00	12.70	AIA	AIA1100861	SF-954	114.00	140.00	12.00	AIB	AIB1140801	SF-488	114.50	146.00	12.70	ACB	ACB1140802
SH-145 SH-157	110.00	200.00	12.70 15.00	AIB AIB		SF-382 SF-413	114.00	140.00	12.00 11.00	AIC AIA	AIC1140801 AIA1140804	SE-746 SE-882	115.00 115.00	125.00 125.00	6.00	AFA AIA	AFA1158401 AIA1150839
SH-513	110.00	200.00	13.00	AIB	AIB1100818	SF-1125	114.00	142.00	15.00	AIA	AIA1140804 AIA1140845	SF-1024	115.00	130.00	8.00	ACD	ACD1150801
SJ-384	110.00	215.00	15.00	AIB	AIB1100819	SG-852	114.00	152.00	15.00	AIA	AIA1140844	SF-185	115.00	135.00	15.00	AFA	AFA1158401
SG-316	110.74	153.90	15.80	AIA	AIA1100835	SG-868	114.00	153.00	14.00	AIA	AIA1140846	SF-418	115.00	135.00	15.00	AIA	AIA1150806
SF-797	111.00	128.00	9.00	ACA	ACA1110801	SG-394	114.00	159.50	14.00	AIA	AIA1140830	SF-439	115.00	135.00	6.00	AIA	AIA1150807
SF-1070	111.00	136.00	12.50	AFA	AFA1118601	SG-398	114.20	154.20	14.22	AIA	AIA1140820	SF-466	115.00	135.00	9.00	AIA	AIA1150805
SF-383 SF-933	111.00	136.80 140.00	11.00 12.00	AIA AIA	AIA1110801 AIA1110801	SF-481 SF-512	114.30	127.00 127.00	6.35 9.39	AIA AIA	AIA1140827 AIA1140808	SF-170 SF-540	115.00 115.00	137.00	12.00 11.00	AIB AIB	AIB1150805 AIB1150804
SG-232	111.10	152.40	14.20	ACB	ACB1110801	SF-857	114.30	130.17	14.28	AIA	AIA1140834	SF-155	115.00	139.00	15.00	AIA	AIA1150814
SF-923	111.11	136.52	14.28	AOC	AOC1110801	SF-694	114.30	133.35	11.11	ACD	ACD1146401	SF-303	115.00	140.00	13.00	ACA	ACA1150802
SE-812	111.12	123.82	6.35	AHA		SF-266	114.30	133.35	11.11	AIB	AIB1140803	SF-438	115.00	140.00	12.00	ACA	ACA1150801
SE-954	111.12	123.82	6.35	AHB	AHB1116601	ST-1278	114.30	133.36	12.70	AIA		SF-332	115.00	140.00	15.00	ACB	ACB1150803
SF-1050 ST-1272	111.12	130.17 136.52	10.00 12.70	AIA AIA	AIA1110802	SF-320 SF-1060	114.30 114.30	136.50 136.52	15.80 11.11	AIA ACA	AIA1140817 ACA1146401	SF-477 SF-482	115.00	140.00	13.00 6.50	ACB ACB	ACB1150801 ACB1150802
SF-714	111.12	136.55	12.70	ACD	ACD1110801	ST-1000	114.30	136.52	12.70	AIA	ACA1140401	SF-1035	115.00	140.00	15.00	ACC	ACC1150806
SF-657	111.12	139.72	11.12	ACB	ACB1110803	SF-1086	114.30	137.70	14.30	AIB	AIB1140802	SF-102	115.00	140.00	12.00	AIA	AIA1150801
SF-381	111.13	133.35	12.70	AIA	AIA1110802	SF-897	114.30	139.70	12.70	ACB	ACB1146402	SF-126	115.00	140.00	15.00	AIA	AIA1150817
SF-395	111.20	131.20	10.50	AIA	AIA1110803	SF-953	114.30	139.70	15.88	ACB	ACB1140806	SF-208	115.00	140.00	12.00	AIA	AIA1150801
SF-965 SG-317	111.30	139.80 150.50	14.50 16.70	AIB	AIB1110801 AIA1110804	SF-642 SF-269	114.30	139.70 139.70	12.70 14.27	ACK AFA	AFA1148602	SF-288 SF-300	115.00	140.00	18.00 10.00	AIA AIA	AIA1150824 AIA1150825
SF-819	112.00		13.00	AIA AIA	AIA1110604 AIA1120813	SF-686	114.30		11.17	AFA	AFA1148404	SF-300	115.00	140.00	13.00	AIA	AIA1150823 AIA1150802
SF-920	112.00	130.00	12.00	AIA	AIA1120814	SF-450	114.30	139.70	12.70	AFS	7	SF-361	115.00	140.00	16.00	AIA	AIA1150822
SF-253	112.00	137.00	19.00	AIA	AIA1120802	SF-230	114.30	139.70	9.50	AIA	AIA1140813	SF-511	115.00	140.00	12.00	AIA	AIA1150801
SF-480	112.00	140.00	14.00	ACA	ACA1120802	SF-357	114.30	139.70	12.70	AIA	AIA1140816	SF-523	115.00	140.00	12.00	AIA	AIA1150801
SF-1010	112.00	140.00	13.00	ACC	ACC1126401	SF-576	114.30	139.70	14.27	AIA	AIA1140810	SF-1041	115.00	140.00	7.00	AIB	AIB1156405
SF-596 SF-870	112.00	140.00	13.00	ACI AFA	ACI1126401 AFA1128601	SF-771 SF-225	114.30	139.70 139.70	15.87 23.81	AIA AIB	AIA1140831 AIB1140802	SF-398 SF-406	115.00	140.00	12.00 14.00	AIB AIB	AIB1150802 AIB1150811
SF-353	112.00	140.00	12.00	AIA	AIA1120805	SF-703	114.30	139.70	15.87	AIC	AIC1140801	SF-435	115.00	140.00	15.00	AIB	AIB1150801
SF-967	112.00	140.00	13.00	AIA	AIA1124301	SF-621	114.30	139.70	9.52	AIF		SF-549	115.00	140.00	13.00	AIB	AIB1150803
SF-468	112.00	140.00	12.70	AIB	AIA1120801	SF-683	114.30	139.70	12.70	AIF		SF-548	115.00	140.00	13.00	AIC	AIC1150801
SF-426	112.00	145.00	15.00	ACB	ACB1120801	SF-1053	114.30	139.70	13.50	AIG	AIG1146401	SF-267	115.00	140.00	14.00	AID	AID1150801
SF-1081 SG-392	112.00	150.00 152.90	10.00	AIA	AIA1120816 AIA1120811	SF-856 SF-539	114.30		11.12 12.70	ACB ACA	ACB1146401 ACA1140804	SF-1012 ST-1282	115.00	140.00	13.00	AOC	AOC1156401
SG-392 SG-248	112.00	157.00	12.50	AIA AIA	AIA1120811 AIA1120801	SF-539 SF-483	114.30	139.75 139.75	12.70	ACA	ACA1140804 ACD1140801	ST-1282	115.00	141.00	12.00 12.70	AIA AIA	
SG-206	112.00	162.00	12.00	AIA	AIA1120803	SF-922	114.30	139.85	14.28	AIB	AIB1146401	SF-172	115.00	143.00	15.80	AIA	AIA1150813
SF-579	112.01	136.52	15.87	AFI		SF-989	114.30	142.87	12.70	ACB	ACB1140807	SF-444	115.00	143.00	14.50	AIA	AIA1150808
SF-957	112.60	133.35	9.52	ACB	ACB1126401	SF-784	114.30	142.87	15.87	AIA	AIA1140832	SF-411	115.00	145.00	15.00	ACA	ACA1150803
SF-780	112.70	139.70	14.28	AIA	AIA1120812	SF-421	114.30	142.90	12.70	AIA	AIA1140807	SF-116	115.00	145.00	10.00	AIA	AIA1150815
SF-528 SF-1134	112.70 112.71	146.05 134.93	12.70 9.52	AFA AIG	AFA1128401 AIG1120801	SF-751 SF-431	114.30	143.03	12.70 12.70	ACA AIB	ACA1140808 AIB1140801	SF-125 SF-352	115.00	145.00 145.00	15.00 13.00	AIA AIA	AIA1150818 AIA1150823
SF-1134 SF-676	112.71	139.70	12.70	AIA	AIG1120801 AIA1120810	SF-431		145.70	15.80	ACA	ACA1140803	SF-494	115.00	145.00	12.00	AIA	AIA1150823 AIA1150803
0. 010		.50.10	12.70	, 11/1	7 11123010	01 102		. 10.00	70.00	7.07	. 107.11110000	J1 104	. 10.00	10.00	.2.00	7 11/1	7 11100000

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.		Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.		Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SF-250	115.00	145.00	14.00	AIB	AIB1150806		SF-1135	119.12	145.00	10.00	AIG	AIG1190801		SF-575	120.00	150.00	12.00	ACC	ACC1200807
SF-312	115.00	146.00	11.00	AIA	AIA1150821		SG-136	119.86	158.75	18.05	AIA	AIA1190807		SF-849	120.00	150.00	14.00	ACC	ACC1200810
ST-1281 SF-307	115.00 115.00	146.00 150.00	15.00	AIA ACA	ACA1150804	- 1	ST-1286 SF-1096	119.86	158.75 130.00	10.00 24.00	AIA AIA	AIA1200867		SF-360 SF-394	120.00	150.00 150.00	13.00 15.00	ACD ACD	ACD1200804 ACD1200801
SF-342	115.00	150.00	13.00	ACA	ACB1150804		SF-1138	120.00	130.00	12.00	AIA	AIA1200873		SF-1030	120.00	150.00	12.00	AFA	AFA1208403
SF-112	115.00	150.00	12.00	AIA	AIA1156402	- 1	SF-1028	120.00	130.00	12.00	AIB	AIB1200818		SF-543	120.00	150.00	13.00	AFA	AFA1208416
SF-160	115.00	150.00	14.00	AIA	AIA1150812		SF-289	120.00	132.00	9.70	ACH			SF-588	120.00	150.00	10.00	AFA	AFA1208602
SF-369	115.00	150.00	13.00	AIA	AIA1150838		SF-670	120.00	132.20	6.00	AIA	AIA1200817		SF-637	120.00	150.00	13.00	AFA	AFA1208408
SF-484 SF-440	115.00 115.00	150.00 150.00	15.00	AIA AID	AIA1150804 AID1150801		SF-699 SF-176	120.00	132.20 134.50	6.00 7.00	AID	AID1200802 AIA1200838		SF-716 SF-566	120.00	150.00	15.00 12.00	AFA AFH	AFA1208412
SF-1099	115.00	150.00	13.00	AIQ	AIQ1151001		ST-170	120.00	136.00	12.00	ACA	AIA 1200030		SF-262	120.00	150.00	13.00	AHB	
SF-746	115.89	146.05	14.50	ACB	ACB1156402		SF-1104	120.00	136.00	12.00	AIA	AIA1200869		SF-879	120.00	150.00	12.00	AHB	AHB1206601
SF-770	115.89	146.05	14.50	AIB	AIB1156403		SF-277	120.00	138.00	9.70	ACH			SF-960	120.00	150.00	9.00	AHB	AHB1201004
SG-374	115.90	152.40	14.30	ACB	ACB1150805		SF-358	120.00	140.00	15.00	ACB	ACB1200804		SF-1126	120.00	150.00	14.00	AHC	AHC1200801
SF-756 SF-1056	116.00 116.00	130.00 135.00	10.00	AIA ACA	AIA1160803 ACA1160801		SF-727 SF-982	120.00	140.00	13.00 10.00	ACB ACB	ACB1203201 ACB1200811	1 1	SF-104 SF-1079	120.00	150.00	13.00 12.00	AIA	AIA1200803 AIA1200864
SF-701	116.00	136.00	10.00	AIA	AIA1160802		SF-371	120.00	140.00	13.00	ACC	ACC1200804		SF-146	120.00	150.00	30.00	AIA	AIA1200820
SG-793	116.00	157.00	3/11.0	AZW	AZW1161101	- 1	SF-508	120.00	140.00	13.00	ACC	ACC1200804		SF-239	120.00	150.00	15.00	AIA	AIA1200801
SF-755	117.00	130.00	10.00	AIA	AIA1170812		SF-924	120.00	140.00	13.00	ACD	ACD1206404		SF-419	120.00	150.00	12.00	AIA	AIA1200804
SF-255	117.00	140.00	15.00	ACA	ACA1170801	- 1	ST-1289	120.00	140.00	13.00	ACD	A E A 4000 440		SF-569	120.00	150.00	17.00	AIA	AIA1200810
SF-832 SF-1117	117.00 117.00	140.00	10/14.5	ACW AIA	ACW1170801 AIA1170813	- 1	SF-822 SF-824	120.00	140.00	10.00 13.00	AFA AFA	AFA1208419 AFA1208604		SF-585 SF-643	120.00	150.00	9.00 7.00	AIA AIA	AIA1200544 AIA1200850
SF-454	117.00	146.00	14.00	ACB	ACB1170801	- 1	SF-781	120.00	140.00	13.00	AHA	711711200004		SF-661	120.00	150.00	12.00	AIA	AIA1206402
SF-134	117.00	146.50	14.00	AIA	AIA1170802	- 1	SF-147	120.00	140.00	14.00	AIA	AIA1200829		SF-761	120.00	150.00	14.00	AIA	AIA1200848
SF-161	117.00	150.00	15.00	AIA	AIA1170801	- 1	SF-261	120.00	140.00	14.00	AIA	AIA1200829		SF-916	120.00	150.00	16.00	AIA	AIA1200859
SG-199	117.00	153.00	7.50	AIA	AIA1170803	- 1	SF-295	120.00	140.00	10.00	AIA	AIA1200831		SF-507	120.00	150.00	10.00	1 ' '	AIA1200805
SG-215 SF-163	117.00 117.40	157.00 140.00	11.00	AIA AIA	AIA11708040 AIA1170805	- 1	SF-340 SF-364	120.00	140.00	13.00 16.00	AIA AIA	AIA1200802 AIA1200818		SF-1076 SF-1133	120.00	150.00 150.00	20.00	AIB	AIB1200819 AIB1200820
SF-736	117.47	142.87	12.70	ACK	ACK1170802	- 1	SF-733	120.00	140.00	15.00	AIA	AIA1200855		SF-565	120.00	150.00	12.00	AIB	AIB1200802
SF-108	117.47	146.05	12.70	AIB	AIB1170802		SF-955	120.00	140.00	7.50	AIA	AIA1200860		SF-578	120.00	150.00	14.00	AIB	AIB1200801
SG-769	117.47	152.40	12.70	ACB	ACB1170801	- 1	SF-191	120.00	140.00	12.00	\ /	AIA1200839		SF-615	120.00	150.00	13.00	AIB	AIB1200802
SG-435	117.47	152.40	12.70	ACK			SF-583	120.00	140.00	15.00	AIB	AIB1200804		SF-681	120.00	150.00	15.00	AIB	AIB1200805
SG-553 SG-575	117.47 117.47	152.55 158.75	12.70	AIB AFD			SF-626 SF-946	120.00	140.00	13.00 13.00	AIB AIC	AIB1200808 AIC1200801		SF-861 SF-570	120.00	150.00	10.00 30.00	AIB	AIB1206409 AIC1200801
SF-123	117.48	146.50	13.50	AIA	AIA1170806	- 1	SF-410	120.00	140.90	11.60	AIA	AIA1200808		SF-284	120.00	150.00	5.30	AID	AID1200801
SF-448	117.50	133.40	12.70	AIA	AIA1170807		SF-1140	120.00	142.00	10.00	ACA	ACA1200819		SF-788	120.00	150.00	12.00	AIG	AIG1206601
SG-293	117.50	152.40	15.80	ACD	ACD1170801	- 1	SF-665	120.00	145.00	12.00	ACA	ACA1200812		SF-1100	120.00	150.00	15.00	AIQ	AIQ1201001
SG-295	117.50	152.40	15.80	AIA	AIA1170808		SF-840	120.00	145.00	10.00	ACA	ACA1200814		SF-691	120.00	150.00	12.00	AZA	A1A400000
SG-270 SE-721	117.50 118.00	152.40 123.00	15.50	AIB AIA	AIB1170801 AIA1180802		SF-1057 SF-402	120.00	145.00 145.00	10.00 15.00	ACB ACB	ACB1206407 ACB1200801		SG-114 SG-713	120.00	152.00 152.00	13.00 12.00	AIA AIA	AIA1200825 AIA1200861
SF-159	118.00	140.00	13.00	ACA	ACA1180801	- 1	SF-814	120.00	145.00	13.00	ACB	ACB1206404		SG-122	120.00	155.00	13.00	AIA	AIA1200824
SF-162	118.00	142.90	13.50	AIA	AIA1180804		ST-1287	120.00	145.00	23.00	ACC			SG-185	120.00	155.00	16.50	AIA	AIA1200823
SF-260		145.00			AIA1180805		SF-754	120.00		13.00		AFA1208417		SG-289	120.00		8.00	AIA	AIA1200806
SF-178	118.00	145.00	12.00	AIB	AIB1180802		SF-1097	120.00	145.00	7.50	AIA	AIA1200868		SG-312	120.00	155.00	20.00	AIA	AIA1200809
SF-634 SF-895	118.00 118.00	150.00 150.00	15.00	ACB ACD	ACB1180801 ACD1186401		SF-1111 SF-273	120.00	145.00 145.00	20.00	AIA AIA	AIA120T901 AIA1200853		SG-315 SG-664	120.00	155.00 155.00	4.00 16.00	AIA AIA	AIA1200813 AIA1200858
SF-1004	118.00	150.00	12.00	AHB	AHB1181001	- 1	SF-890	120.00	145.40	13.00	ACB	ACB1206406		SG-555	120.00	155.00	12.00	AIB	7 111 11200000
SF-1019	118.00	150.00	10.00	AHB	AHB1181002		SF-689	120.00	145.40	13.00	ACI	ACI1200802		SG-660	120.00	155.00	13.00	AIB	AIB1200816
SF-525	118.00	150.00	12.00	AIA	AIA1180801	- 1	SF-591	120.00	146.00	10.00	ACA	ACA1200805		SG-603	120.00	155.00	15.00	AIK	AIK1200801
SF-524	118.00	150.00	12.00	AIB	AIB1180801	- 1	SF-505	120.00	146.00	22.00	ACC	ACC1200802		SG-831	120.00	157.00	20.00	AIA	AIA1200866
SG-364 SG-449	118.00 118.00	159.00 171.50	17.50 15.80	AIA AYD	AIA1180803		SF-150 SF-704	120.00	146.00 146.00	10.00	AIA AIA	AIA1200830 AIA1200856	1 1	SG-538 SG-131	120.00	158.00 159.00	12.70 14.50	AFA AIA	AIA1200826
SF-334	119.00	130.00	13.00	ACB	ACB1190801		SF-179	120.00	147.00	13.00	AIA	AIA1200837		SG-146	120.00	159.00	21.00	AIA	AIA1200828
SF-286	119.00	135.00	8.00	AIA	AIA1190803		SF-926	120.00	149.00	9/12.2	AZD	AZD1201001		SG-207	120.00	159.00	21.00	AIC	AIC1200802
SF-118	119.00	143.00	10.00	ACA	ACA1196401	- 1	SF-430	120.00	150.00	12.00	ACA	ACA1200802		SG-590	120.00	160.00	16.00	ACA	
SF-779	119.00	143.00	10.00	AZT	AZT1196401		SF-641	120.00	150.00	13.00	ACA	ACA1200806		SG-862	120.00	160.00	15.00	ACA	ACA1200818
SF-1014 SF-423	119.00 119.00	146.00 146.20	14.00	AIA AIA	AIA1190810 AIA1190801		SF-816 SF-1054	120.00	150.00 150.00	14.00	ACA ACB	ACA1200808 ACB1200814		SG-367 SG-609	120.00	160.00	13.00 15.00	ACB ACB	ACB1200803 ACB1206403
SF-469	119.00	146.20	12.70	AIB	AIB1190801	- 1	SF-425	120.00	150.00	13.00	ACB	ACB1200814 ACB1200802		ST-1291	120.00	160.00	12.00	ACB	7.051200700
SF-841	119.00	150.00	13.00	AIA	AIA1190808	- 1	SF-789	120.00	150.00	15.00	ACB	ACB1206401		SG-140	120.00	160.00	12.00	ACC	ACC1200808
SG-371	119.00	152.60	16.20	AIA	AIA1190802	- 1	SF-795	120.00	150.00	12.00	ACB	ACB1206402		SG-379	120.00	160.00	10.00	ACC	ACC1200806
SF-735	119.04	144.44	12.70	AIF	AIF1190801		ST-1292	120.00	150.00	15.00	ACB	10040000		SG-304	120.00	160.00	17.00	AFA	AFA1208404
SF-254	119.06	146.05	12.70	AIA	AIA1191001		SF-475	120.00	150.00	15.00	ACC	ACC1200805		SG-403	120.00	160.00	12.00	AFA	AFA1208302

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



Internal	ID (*****)	OD (	Thk	Style	Part No.	Internal	ID (	OD	Thk	Style	Part No.	Internal	ID (mm)	OD	Thk	Style	Part No.
No.	(mm)	(mm)	(mm)			No.	(mm)	(mm)	(mm)			No.	(mm)	(mm)	(mm)		
SG-416	120.00	160.00	16.00	AFA	AFA1208402	SG-344	122.24	152.40	12.70	AIB	AIB1220801	SG-163	125.00	155.00	15.00	AIA	AIA1250813
SG-797 SG-648	120.00 120.00	160.00 160.00	12.00 12.00	AFO AHA	AFO1208601 AHA1206601	SG-119 SG-226	122.50	152.50 152.50	6.90	AIA AIA	AIA1220808 AIA1220809	SG-254 SG-564	125.00 125.00	155.00 155.00	14.00	AIA AIA	AIA1250830
SG-106	120.00	160.00	15.00	AIA	AIA1200840	SF-911	122.93	142.90	12.50	AIA	AIA1220825	SG-804	125.00	155.00	16.00	AIA	AIA1250842
SG-193	120.00	160.00	13.00	AIA	AIA1200822	SG-484	123.00	170.00	16.30	AFA	AFA1238402	SG-127	125.00	155.00	14.00	AIB	AIB1250802
SG-277	120.00	160.00	8.00	AIA	AIA1200807	SG-803	123.03	168.27	23.00	ACA	ACA1230801	SG-614	125.00	155.00	13.00	AOC	AOC1250801
SG-407 SG-418	120.00 120.00	160.00 160.00	12.00	AIA AIA	AIA1200832 AIA1200821	SG-780 SF-293	123.50	152.20 149.20	13.00 12.70	AIA AIA	AIA1230802 AIA1230801	SG-821 SG-846	125.00 125.00	157.00 158.00	12.50	AFA ACA	AFA1258410 ACA1250812
SG-473	120.00	160.00	16.00	AIA	AIA1200821	SF-1082	125.00	140.00	8.00	AIA	AIA1250845	SG-635	125.00	158.00	18.00	AIA	AIA1250838
SG-848	120.00	160.00	14.00	AIA	AIA1200870	SF-282	125.00	140.00	10.00	AIA	AIA1250810	SG-123	125.00	159.00	20.00	AIA	AIA1250816
SG-432	120.00	160.00	13.00	AIB	AIB1200806	SF-356	125.00	140.00	14.00	AIA	AIA1250807	ST-1310	125.00	160.00	15.00	ACB	4004050004
SG-537 SG-720	120.00 120.00	160.00 160.00	12.00	AIB AIB	AIB1206404	SF-804 ST-1308	125.00	140.00	10.00	AIC AIA	AIC1250801	SG-649 SG-710	125.00 125.00	160.00	12.00 15.00	ACD ACE	ACD1250804 ACE1250801
SG-767	120.00	160.00	15.00	AIB	AIB1200404	SF-414	125.00	145.00	15.00	ACB	ACB1250803	SG-760	125.00	160.00	15.00	AFA	AFA1258409
SG-450	120.00	168.00	29.00	AYC		SF-675	125.00	145.00	13.00	AFA	AFA1258407	SG-566	125.00	160.00	12.00	AHA	
SG-665	120.00	169.00	21.50	AYA	AYA1200801	SF-1072	125.00	145.00	12.00	AFM	AFM1258301	SG-105	125.00	160.00	18.00	AIA	AIA1250801
SG-845	120.00	170.00	15.00	ACA	ACA1200817	SF-574	125.00	145.00	12.00	AFM	A EN140E0000	SG-109	125.00	160.00	13.50	AIA	AIA1250815
SG-142 SG-857	120.00 120.00	170.00 170.00	15.00	AIA AIA	AIA1200827 AIA1200872	SF-744 SF-519	125.00	145.00 145.00	12.00 13.00	AFN AIA	AFN1258302 AIA1250803	SG-217 SG-230	125.00 125.00	160.00	15.00 13.00	AIA AIA	AIA1250814 AIA1250818
SG-441	120.00	170.00	13.00	AIB	AIB1200809	SF-731	125.00	145.00	14.00	AIA	AIA1250828	SG-454	125.00	160.00	12.00	AIA	AIA1250821
SG-855	120.00	170.00	5.6/19	AZW	AZW1200601	SF-775	125.00	145.00	10.00	AIA	AIA1250808	SG-264	125.00	160.00	12.00	AIB	
SG-698	120.00	175.00	4/20	AZW	AZW1201101	SF-1083	125.00	145.00	12.00	AIB	AIB1250815	SG-433	125.00	160.00	13.00	AIB	AIB1250803
SH-261 ST-1294	120.00 120.00	180.00 180.00	15.00 12.00	AIA AIA		SF-724 SF-973	125.00	145.00 145.00	13.00 13.00	AIB AIL	AIB1256406 AIL1256401	SG-446 SG-369	125.00 125.00	160.00 160.00	15.00 15.00	AIB AIC	AIB1250805 AIC1250801
SG-652	120.00	180.00	13.00	AIB	AIB1206410	SF-974	125.00	145.00	11/13.0	AOC	AOC1256401	SG-309	125.00	165.00	13.00	AIA	AIA1250817
SH-437	120.00	180.00	12.00	AIB	7.12.1200110	SF-729	125.00	145.00	13.00	AOG	AOG1256401	SG-805	125.00	165.00	15.00	AIA	AIA1250843
SH-562	120.00	190.00	13.00	ACA	ACA1200815	SF-558	125.00	150.00	13.00	ACA	ACA1250801	SG-616	125.00	165.00	12.00	AIC	AIC1250802
SH-604	120.00	190.00	13.00	ACB	ACB1200812	SF-968	125.00	150.00	12.00	ACA	ACA1250810	SG-585	125.00	165.00	16.00	AIG	4004050005
SH-168 SH-248	120.00 120.00	190.00 195.00	15.00 12.00	AIA AIA	AIA1200812 AIA1200814	SF-343 SF-403	125.00	150.00 150.00	13.00 15.00	ACB ACB	ACB1250801 ACB1250802	SG-651 SG-318	125.00 125.00	170.00	13.00 16.00	ACD AIA	ACD1250805 AIA1250806
SH-317	120.00	200.00	14.00	AIA	AIA1200811	SF-486	125.00	150.00	13.00	ACB	ACB1250801	SG-642	125.00	170.00	15.00	AIA	AIA1253201
SJ-260	120.00	215.00	15.00	AIB	AIB1200813	SF-996	125.00	150.00	12.00	ACB	ACB1250806	SG-774	125.00	175.00	5.6/19	AZW	AZW1251101
SK-199	120.00	240.00	20.00	AIA	AIA1200816	SF-550	125.00	150.00	12.00	ACD	ACD1250801	ST-1305	125.00	180.00	20.00	ACC	
SF-251	120.60	146.00	25.40	AIA	AIA1200842	SF-141 SF-265	125.00	150.00	12.00	AFA	AFA1258404	SH-218	125.00	181.00	19.00	ACC	ACC1250803
SG-156 SG-183	120.60 120.60	152.40 157.20	13.00	ACA AIB	ACA1200809 AIB1200803	SF-205 SF-970	125.00 125.00	150.00 150.00	13.00 11.00	AFA AFU	AFA1258406 AFU1250801	SH-459 SM-311	125.00 125.00	190.00	12.00 15.00	AIL AIA	AIA1250839
SG-242	120.60	165.10	15.80	AIA	AIA1200841	SF-101	125.00	150.00	12.00	AIA	AIA1250820	SG-523	125.01	158.75	11.11	AZP	711711200000
SF-902	120.65	146.00	13.60	ACD	ACD1206601	SF-1091	125.00	150.00	10.00	AIA	AIA1250846	SG-781	125.09	158.75	12.70	ACA	ACA1250811
SF-452	120.65	146.00	6.35	AIA	AIA1200843	SF-1110	125.00	150.00	20.00	AIA	AIA125T901	SG-696	125.40	158.75	12.70	AIA	AIA1250840
SF-835 SF-622	120.65 120.65	146.05 146.05	12.70 12.70	ACD ACK	ACD1200805	SF-325 SF-344	125.00 125.00	150.00 150.00	16.00 14.00	AIA AIA	AIA1250804 AIA1250805	SF-772 SG-820	125.41 125.41	146.05 152.40	12.70 12.70	ACB ACC	ACB1250809 ACC1250806
SF-739	120.65	146.05	12.70	AIA	AIA1200836	SF-492	125.00	150.00	12.00	AIA	AIA1250820	SG-606	125.41	152.40	12.70	ALC	AIB1250813
ST-1296	120.65	146.05	12.70	AIA		SF-555	125.00	150.00	15.00	AIA	AIA1250802	SF-978	126.00	140.00	8.00	AIA	AIA1260801
SE-1099	120.65	149.22	14.28	AFA	AFA1208421	SF-700	125.00	150.00	12.00	AIA	AIA1250837	SG-178	126.00		11.00	AIA	AIA1260802
SG-828 ST-1297	120.65 120.65	152.40 152.40	14.28	AIA	AIA1206416	SF-721 SF-460	125.00	150.00 150.00	13.00	AIA AIB	AIA1256404	SG-768 SG-263	126.00 126.00	152.00 152.00	13.00	AHA	AHA1261101 AIA1260801
ST-1297	120.65	158.75	12.70 12.70	AIA AIA		SF-690	125.00	150.00	12.00	AIB	AIB1250801 AIB1250811	SG-203	126.00		13.00 14.30	AIA AIA	AIA1260803
SF-217	120.70	146.00	12.50	AIA	AIA1200857	SF-696	125.00	150.00	5.70	AIB	AIB1250812	SG-835	126.21	161.92	12.70	AIB	AIB1260801
ST-1301	122.00	140.00	12.00	AIA		SF-918	125.00	150.00	15.00	AIB	AIB1256408	SG-238	126.50	155.00	13.20	AIA	AIA1260804
SF-948	122.00	146.00	14.50	ACB	ACB1220801	SG-647	125.00	150.00	12.00	AIC	AIC1250803	SF-378	127.00	144.60	12.00	AIA	AIA1270813
SF-149 SF-910	122.00 122.00	146.00 150.00	11.00 15.00	AIA ACA	AIA1220804 ACA1220801	ST-1307 SG-202	125.00	150.00 151.00	14.00 9.50	AID AIA	AIA1250812	ST-1315 SF-137	127.00	144.80	11.00	AIA AIA	AIA1270817
SF-910 SF-132	122.00	150.00	14.00	ALA	AIA1220806	SG-625	125.00	152.00	19.00	ACA	ACA1250809	SF-741	127.00 127.00	146.00	11.00	AIA	AIA1270817 AIA1270832
SF-173	122.00	150.00	12.00	AIA	AIA1220803	ST-1309	125.00	152.40	15.00	ACA		ST-1316	127.00		12.70	AIA	
SF-980	122.00	150.00	15.00	AIA	AIA1220826	SG-243	125.00	152.40	15.00	ACB	ACB1250808	SF-187	127.00	146.20	15.80	AIA	AIA1270814
ST-1300	122.00	150.00	13.50	AIA	A O D 4 0 0 0 0 0 4	SG-189	125.00	154.00	13.00	AIA	AIA1250811	SF-891	127.00	146.84	7.94	ACG	ACG1270801
SG-714 SG-386	122.00 122.00	152.00 152.00	13.00	ACD AIC	ACD1220801 AIC1220801	SG-447 SG-438	125.00	154.00 155.00	12.20 15.00	AZD ACA	ACA1250804	SG-353 SG-550	127.00	152.40 152.40	12.70 14.22	ACB ACB	ACB1270805
SG-700	122.00	158.00	16.00	AIA	AIA1220801	SG-636	125.00	155.00	14.00	ACA	ACA1250604 ACA1256403	SG-290	127.00	1	12.70	ACC	ACC1270801
SG-801	122.00	160.00	13.00	AIA	AIA1220827	SG-629	125.00	155.00	14.00	ACB	ACB1256404	SG-148	127.00	152.40	12.70	ACD	ACD1270802
ST-1299	122.00	160.00	12.00	AIA		SG-732	125.00	155.00	14.00	ACC	ACC1254301	SG-487	127.00	152.40	12.70	ACK	
SG-542	122.20	152.40	6.00	AIA		SG-198	125.00	155.00	22.00	ACE	ACE1250801	SG-402	127.00	152.40	12.70	AFA	AFA1278601
ST-1302	122.24	141.20	14.28	AIA		SG-346	125.00	155.00	12.00	AFA	AFA1258401	SG-752	127.00	152.40	12.50	AFA	AFA1278601

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Inte	rnal o.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SG-139	127.00	152.40	14.50	AIA	AIA1270829	SF-8	50	130.00	150.00	14.00	ACA	ACA1300810	SG-499	130.00	160.00	12.00	AHA	
SG-210	127.00	152.40	16.00	AIA	AIA1270812	SF-9		130.00	150.00	15.00	ACA	ACA1300812	SG-784	130.00	160.00	15.00	AHA	AHA1306601
SG-211 SG-297	127.00 127.00	152.40 152.40	12.70 12.70	AIA AIA	AIA1270802 AIA1270802	SF-1		130.00 130.00	150.00 150.00	10.00	ACB ACB	ACB1300809 ACB1300804	SG-817 SG-104	130.00	160.00	15.00 12.00	AHB	AHB1300801
SG-489	127.00	152.40	11.11	AIA	AIA1270826	SF-1		130.00	150.00	10.00	ACC	ACC1306401	SG-153	130.00	160.00	15.00	AIA	AIA1300803
SG-582	127.00	152.40	9.52	AIA		SF-4	- 1	130.00	150.00	13.00	ACE	ACE1300801	SG-220	130.00	160.00	13.00	AIA	AIA1306401
SG-792	127.00	152.40	13.97	AIA	AIA1270836	SF-8		130.00	150.00	10/14.5	ACW	ACW1300801	SG-261	130.00	160.00	20.00	AIA	AIA1300805
ST-1312	127.00	152.40	17.40	AIA	AID 4070000	SF-6		130.00	150.00	12.00	AFA	AFA1308404	SG-282	130.00	160.00	15.00	AIA	AIA1300803
SG-836 SG-849	127.00 127.00	152.40 152.40	12.70 14.27	AIB AIB	AIB1270802 AIB1270803	SF-9		130.00 130.00	150.00 150.00	10.00	AFA AFM	AFA1308409	SG-332 SG-343	130.00	160.00	14.00	AIA AIA	AIA1300804 AIA1300801
SG-519	127.00	152.40	12.70	AIF	AID1270000	SF-8		130.00	150.00	10.00	AFN	AFN1308402	SG-408	130.00	160.00	16.00	AIA	AIA1306405
SG-129	127.00	152.50	13.00	AIA	AIA1270810	SF-6	98	130.00	150.00	15.00	AHA		SG-410	130.00	160.00	8.00	AIA	AIA1300832
SG-252	127.00	155.00	14.00	AIA	AIA1270807	SF-7		130.00	150.00	10.00	AHH	AHH1301001	SG-526	130.00	160.00	18.00	AIA	
SG-227	127.00	158.70	14.20	ACB	ACB1270802	SF-1		130.00	150.00	16.00	AIA	AIA1306416	SG-666	130.00	160.00	14.00	AIA	AIA1300851
SG-349 SG-532	127.00 127.00	158.70 158.75	14.30 15.87	AFA ACA	AFA1218402	SF-1 SF-2		130.00 130.00	150.00 150.00	15.00	AIA AIA	AIA1300802 AIA1300821	SG-671 SG-841	130.00	160.00	13.00	AIA AIA	AIA1306401 AIA1300861
SG-436	127.00	158.75	14.27	ACK		SF-3		130.00	150.00	10.00	AIA	AIA1300820	SG-195	130.00	160.00	13.00	AIB	AIB1300805
SG-615	127.00	158.75	12.30	AFC	AFC1278401	SF-7		130.00	150.00	7.50	AIA	AIA1300847	SG-336	130.00	160.00	15.00	AIB	AIB1306402
SG-145	127.00	158.75	15.00	AIA	AIA1270831	SF-6		130.00	150.00	12.00	AIA	AIA1300827	SG-389	130.00	160.00	12.00	AIB	AIB1300803
SG-249	127.00	158.75	12.70	AIA	AIA1270816	SF-1		130.00	150.00	12.00	AIB	AIB1300814	SG-703	130.00	160.00	14.00	AIB	AIB1300812
SG-779 SG-785	127.00 127.00	158.92 159.00	15.87 12.00	AFS ACA	AFS1278401 ACA1270806	SF-4		130.00 130.00	150.00 150.00	13.00	AIB AIB	AIB1300804 AIB1300802	SG-860 SG-255	130.00	160.00	10.00	AIB	AIB1300817 AIC1300801
SG-101	127.00	159.00	15.00	AIA	AIA1270818	SF-1		130.00	150.00	13.00	AIQ	AIQ1301001	SG-712	130.00	160.00	12.00	AIN	AIN1306401
SG-117	127.00	160.00	15.00	AIA	AIA1270809	SF-1		130.00	150.00	15.00	AIQ	AIQ1301002	SG-833	130.00	160.00	13.00	AIQ	AIQ1301003
SG-385	127.00	160.00	15.00	AZA		SF-1		130.00	150.00	3/12.0	AZW	AZW1301101	SG-461	130.00	160.00	13.00	AOC	
SG-770	127.00	161.90	14.20	ACB	ACB1270801	SG-		130.00	152.00	14.00	AIA		SG-755	130.00	160.00	13.00	AOC	AOC1306401
SG-727 SG-274	127.00 127.00	161.92 162.00	14.28 15.00	AYK AIA	AYK1271001 AIA1270804	SG-		130.00 130.00	153.00 154.00	9.50	AIA AIA	AIA1300836	SG-808 SG-822	130.00	160.00 162.00	12.00 12.50	AYK AFA	AYK1300801 AFA1308411
ST-1313	127.00	165.10	19.05	ACB	AIA1210004	SG-		130.00	154.00	18.00	AIA	AIA 1300030	SG-213	130.00	162.00	14.20	AIA	AIA1300411
ST-1314	127.00	165.10	19.05	AIA		SG-8	65	130.00	155.00	10.00	ACA	ACA1300817	SG-572	130.00	162.00	14.00	AIA	
ST-1317	127.00	165.10	12.70	AIA		SG-4		130.00	155.00	10.00	ACD	ACD1300803	SG-662	130.00	162.00	12.70	AIA	AIA1300850
SG-251	127.00	168.00	15.00	AIA	AIA1270808	SG-		130.00	155.00	10.00	AIA	AIA1300819	SG-280	130.00	163.00	18.00	AIA	AIA1300806
SG-287 SH-338	127.00 127.00	174.60 177.80	15.87 12.70	ACA AIA	ACA1270801 AIA1270805	SG-		130.00 130.00	155.00 155.00	13.00	AIA AIA	AIA1300814 AIA1300852	SG-311 SG-453	130.00	165.00 165.00	10.00	ACB AIA	ACB1300801 AIA1304302
SH-541	127.00	178.00	13.00	ACA	ACA1270805	SG-7	- 1	130.00	155.00	14.00	AIA	AIA1304501	SG-486	130.00	165.00	13.00	AIA	AIA1300839
SH-467	127.00	178.00	13.00	AIA	AIA1270833	SG-2	62	130.00	155.00	10.00	AIB	AIB1300807	SG-786	130.00	165.00	18.00	AIA	AIA1300858
SH-656	127.00	178.00	13.00	AIB	AIB1270801	SG-		130.00	155.00	13.00	ATK		SG-838	130.00	165.00	14.00	AIA	AIA1300860
SH-161	127.00	200.00	12.70	AIA	AIA1270806	SG-		130.00	156.00	12.00	AIA	AIA1300818	ST-1319	130.00	165.00	12.00	AIA	
SJ-227 SF-597	127.00 128.00	200.30 146.00	12.70 13.50	AIA AIA	AIA1270830 AIA1280806	SG-		130.00 130.00	156.00 156.00	13.00	AIA AIA	AIA1300812 AIA1300849	ST-1320 SG-268	130.00	165.00	15.00 15.00	AIA ACA	ACA1300801
SF-311	128.00	150.00	15.00	AIA	AIA1280804	SG-		130.00	158.00	12.00	AIA	AIA1300816	SG-687	130.00	170.00	12.00	ACA	ACA1300811
SF-328	128.00	150.00	13.00	AIA	AIA1280805	SG-4	14	130.00	160.00	15.00	ACA	ACA1300803	SG-225	130.00	170.00	15.00	ACB	ACB1300805
SF-674		150.00	10.00	AIA	AIA1280808	SG-		130.00		18.00	ACA		SG-529	130.00		13.00	ACD	
SG-863	128.00	152.00	8.50	AIB	AIB1280805	SG-7		130.00	160.00	12.00	ACA	ACA1306406	SG-417	130.00		16.00	AFA	AFA1308401
SG-668 SG-827	128.00 128.00	153.00 153.00	18.00 18.00	ACC AIB	ACC1280801 AIB1280801	SG-2		130.00 130.00	160.00 160.00	13.00 15.00	ACB ACB	ACB1300802 ACB1300806	SG-536 SG-654	130.00	170.00	15.00 12.00	AFA AHB	AHB1306601
SG-560	128.00	158.00	12.00	AIA	711111111111111111111111111111111111111	SG-3	- 1	130.00	160.00	12.00	ACC	ACC1300802	SG-172	130.00	170.00	14.00	AIA	AIA1300815
SG-121	128.00	158.90	11.00	AIA	AIA1280803	SG-	17	130.00	160.00	15.00	ACD		SG-214	130.00	170.00	15.00	AIA	AIA1300822
SG-580	128.00	160.00	15.00	ACC		SG-6		130.00	160.00	12.00	ACD	ACD1306402	SG-426	130.00	1	16.00	AIA	AIA1300824
SG-337	128.00	162.00	13.00	AIA	AIA1280802	SG-7		130.00	160.00	18.00	ACD	ACD1300801	SG-443	130.00	170.00	12.00	AIA	AIA1300830
SG-313 SG-832	128.00 128.59	165.00 161.92	13.00 15.80	AIA ACB	AIA1280801 ACB1280801	SG-4		130.00 130.00	160.00 160.00	15.00 13.00	AFA AFA	AFA1308301 AFA1308401	SG-457 SG-610	130.00	170.00	13.00	AIA AIB	AIA1300833 AIB1300806
SG-187	129.00	155.00	12.70	AIA	AIA1290801	SG-4	- 1	130.00	160.00	16.00	AFA	AFA1308601	SG-661	130.00	170.00	13.00	AIB	AIB1306405
SG-201	129.00	161.00	14.00	AIA	AIA1290802	SG-4	68	130.00	160.00	12.00	AFA		SG-742	130.00	170.00	15.00	AIB	AIB1300808
SG-842	129.26	161.24	10.31	AFA	AFA1298401	SG-		130.00	160.00	15.00	AFA		SG-741	130.00	170.00	16.00	AIG	AIG1300801
SG-267	129.70	156.60	10.50	AIA	AIA1290803	SG-		130.00	160.00	18.00	AFA	AFA1308406	SG-717	130.00	170.00	12.00	AIK	AIK1306401
SF-995 SF-487	130.00 130.00	140.00 144.00	10.00	AIA AFU	AIA1306414	SG-7		130.00 130.00	160.00 160.00	12.00	AFA AFC	AFA130M101 AFC1306401	SH-499 SH-128	130.00	180.00	15.00 15.00	ACC	ACC1300806
SF-1129	130.00	145.00	10.00	ACA	ACA1300816	SG-4	- 1	130.00	160.00	13.00	AFC	AFC1308401	SH-152	130.00	180.00	18.00	AIA	
SF-743	130.00	145.00	7.50	AFN		SG-4		130.00	160.00	15.00	AFC	AFC1308402	SH-305	130.00	180.00	13.00	AIA	AIA1300807
SF-844	130.00	145.00	10.00	AFN	AFN1308401	SG-2		130.00	160.00	13.00	AFF		SH-666	130.00	180.00	12.00	AIA	AIA1306417
ST-1318	130.00	145.00	10.00	AIA	A O A 4000000	SG-3		130.00	160.00	13.00	AFH	AE04000404	SH-377	130.00	185.00	15.00	AIA	AIA1300842
SF-341	130.00	150.00	8.00	ACA	ACA1300809	SG-7	δΩ .	130.00	160.00	12.00	AFS	AFS1308401	SH-625	130.00	185.00	16.00	AIA	AIA1300857

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Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SH-235	130.00	190.00	15.00	ACB	ACB1300803	SG-200	133.35	171.45	19.10	AIA	AIA1330814	SG-761	135.00	170.00	12.00	ACB	ACB1356402
SH-270	130.00	190.00	12.00	AIA	AIA1300810	SG-516	133.35	174.62	15.87	AFA	*********	SG-380	135.00	170.00	10.00	ACC	ACC1350801
SH-636 SH-419	130.00 130.00	190.00 200.00	13.00	AIB AIB	AIB1300815 AIB1300811	SH-279 SG-247	133.35	177.80 158.70	30.16 14.30	AIA ACA	AIA1330810 ACA1330801	SG-409 SG-531	135.00	170.00	13.00	ACC AFA	ACC1350803
SJ-504	130.00	210.00	15.00	AIA	AIA1300863	SG-738	134.00	152.00	13.00	AIA	AIA1346401	SG-296	135.00	170.00	12.00	AFH	
SJ-151	130.00	215.00	15.00	AIB		ST-1329	134.00	158.70	14.00	AIA		SG-500	135.00	170.00	15.00	AHA	
SJ-373	130.00	225.00	20.00	AIA	AIA1300848	ST-1331	134.00	168.00	15.00	AIA		SG-684	135.00	170.00	13.00	AHB	AHB1351001
SK-227	130.00	230.00	14.00	AIA	AIA1300808	ST-1330	134.00	168.50	16.00	AIA		SG-108	135.00	170.00	13.00	AIA	AIA1350813
SK-439 SK-498	130.00 130.00	230.00	12.00	AIA AIB	AIA1300855 AIB1300816	ST-1332 SG-733	134.36	155.54 174.63	9.50 12.70	AIA AYK	AYK1341001	SG-218 SG-335	135.00	170.00	15.00	AIA AIA	AIA1350817 AIA1350804
SM-266	130.00	260.00	15.00	AIA	AID 1300010	SG-539	134.92	162.00	12.70	AIB	ATK1341001	SG-368	135.00	170.00	12.00	AIA	AIA1350807
SG-800	130.04	158.75	12.70	AIA	AIA1300859	SF-257	135.00	150.00	16.00	AIA	AIA1350821	SG-307	135.00	170.00	15.00	AIB	AIB1350801
SG-460	130.17	155.57	12.70	ACB	ACB1300809	SF-794	135.00	150.00	13.00	AIA	AIA1350824	SG-612	135.00	170.00	12.00	AIB	AIB1350804
SG-520	130.17	155.57	12.70	AIF		SF-190	135.00	150.00	15.00	AIB	AIB1350806	SG-640	135.00	170.00	10.00	AIB	AIB1350808
SG-728 SH-635	130.17 130.17	169.86 177.80	19.05 16.20	AIA	AIA1300854 ACA1300815	SG-699 SG-190	135.00	153.00 153.00	9.00	ACC AIB	ACC1350804 AIB1350805	SG-601 SG-704	135.00	170.00	16.00 12.00	AIG AIK	AIG1350801 AIK1356401
SG-494	131.75	158.75	12.70	ACK	ACA 1300013	SG-501	135.00	155.00	12.00	AFC	AID 1330003	SG-286	135.00	171.50	19.50	ACA	ACA1350802
SG-812	131.76	158.40	15.87	ACB	ACB1310801	SG-390	135.00	155.00	13.00	AIA	AIA1350809	SG-419	135.00	175.00	13.00	ACA	710711000002
SG-361	131.76	158.75	12.70	ACA	ACA1310801	SG-631	135.00	155.00	10.00	AIA	AIA1356404	SG-533	135.00	175.00	16.00	AFA	
SG-302	131.76	158.75	12.70	AIB	AIB1310801	SG-844	135.00	156.00	9.50	AIA	AIA1350805	SG-490	135.00	175.00	13.00	AIA	AIA1350823
SG-170	131.80	155.85	10.80	AIA	AIA1310802	SG-866	135.00	158.00	12.00	AIF	AIF1350801	SG-692	135.00	175.00	12.00	AIA	AIA1350826
SG-682 SG-856	131.80 132.00	157.00 155.00	25.40 10.00	AFT ACA	AFT1318401 ACA1320803	SG-595 SG-701	135.00	158.75 159.00	13.00 12.00	ACI AIA	AIA1350827	SG-858 SG-602	135.00	175.00 175.00	16.00 15.00	AIB AIG	AIB1350813 AIG1350802
ST-1322	132.00	155.00	15.00	ACA	ACA 1320003	SG-244	135.00	160.00	13.00	ACA	ACA1350805	SG-747	135.00	175.00	16.00	AIG	AIG1350802 AIG1350803
SG-354	132.00	155.00	15.00	ACB	ACB1320801	ST-1335	135.00	160.00	15.80	ACA	7.07.11000000	SH-572	135.00	176.00	12.00	AIA	AIA1350828
SG-173	132.00	157.00	15.00	AIA	AIA1320804	SG-278	135.00	160.00	13.00	ACB	ACB1350802	SH-226	135.00	177.90	19.00	AIA	AIA1350806
SG-504	132.00	160.00	14.00	AIA		SG-412	135.00	160.00	13.00	ACI	ACI1356401	SH-214	135.00	180.00	12.00	AIA	AIA1350803
SG-775	132.00	160.00	15.00	AIA	AIA1320806	SG-579	135.00	160.00	14.00	AFA		SH-584	135.00	180.00	15.00	AIA	AIA1356405
SG-730 SG-164	132.00 132.00	165.00 165.20	12.00 15.00	ACA AIA	ACA1320802 AIA1320803	SG-583 SG-759	135.00	160.00 160.00	13.00 12.50	AFA AFA	AFA1358405	ST-1336 ST-1337	135.00	180.00	13.00 15.00	AIA AIA	
SG-754	132.00	168.00	15.00	AFA	AFA1328401	SG-130	135.00	160.00	15.50	AIA	AIA1350815	SH-391	135.00	180.00	15.00	AIB	AIB1350807
SG-753	132.00	168.00	15.00	AIA	AIA1320805	SG-157	135.00	160.00	13.00	AIA	AIA1350818	SK-220	135.00	230.00	17.00	AIA	AIA1350808
SG-630	132.50	158.80	12.70	ACA	ACA1320801	SG-279	135.00	160.00	15.00	AIA	AIA1350816	SG-273	136.50	162.00	12.70	AIA	AIA1360803
SG-181	133.00	157.00	15.00	AIA	AIA1330805	SG-310	135.00	160.00	10.00	AIA	AIA1350801	SG-557	136.52	158.75	15.88	ACA	**********
SG-125 SG-197	133.00 133.00	159.00	13.00	AIA	AIA1330804	SG-464 SG-839	135.00	160.00	12.00 20.00	AIA	A1A42ET004	SG-415 SG-552	136.52	168.27	12.70	AIA ACA	AIA1360805
SG-325	133.00	160.00 165.00	13.00	AIA ACB	AIA1330806 ACB1330801	SG-306	135.00	160.00	15.00	AIA AIB	AIA135T901 AIB1350802	SG-223	136.80 136.80	165.00 165.00	13.00	ALA	AIA1360801
SG-288	133.00	168.50	15.00	ACB	ACB1330802	SG-689	135.00	160.00	13.00	AIB	AIB1356401	SG-825	137.00	160.00	11/14.0	ACB	ACB1370804
ST-1324	133.00	171.50	15.50	AIA		SG-864	135.00	160.00	12.00	AOC	AOC1350801	SG-549	137.00	160.00	12.50	AIA	
ST-1323	133.00	175.00	15.00	AIA		SG-809	135.00	160.00	12.00	AYK	AYK1350801	SG-147	137.00	163.00	14.50	AIA	AIA1370802
SH-124	133.00	181.00	15.00	AIA	A O D 4 2 2 2 2 2 2	SG-285	135.00	162.00	16.00	ACA	ACA1350803	SG-224	137.00	165.00	14.10	ACB	ACB1370802
SG-234 SG-705	133.30 133.30	155.50 158.70	15.00 10.50	ACB AIA	ACB1330803 AIA1330821	SG-658 SG-619	135.00	162.00 162.00	14.00 13.00	ACA AIA	ACA1350810 AIA1350825	SG-256 SG-693	137.00	170.00 175.00	22.00 15.00	ACB AIA	ACB1370801 AIA1370808
SG-559	133.30	158.80	12.70	AIA	74711000021	SG-276	135.00	164.00	12.20	AZD	711/11000020	SG-134	137.50		12.40	AIA	AIA1370803
ST-1325	133.30	168.00	14.20	AIA		SG-656	135.00	165.00	14.00	ACA	ACA1354301	SG-645	138.00	160.00	15.00	AFA	AFA1388603
SG-128	133.30	171.70	13.00	AIA	AIA1330807	SG-673	135.00	165.00	13.00	ACA	ACA1350802	SG-205	138.00	160.00	15.00	AIA	AIA1380803
SG-319	133.35	152.40	15.87	AIA	AIA1330809	SG-320	135.00	165.00	14.00	ACB	ACB1350801	SG-657	138.00	163.00	15.00	AIB	AIB1380801
SG-373 ST-1326	133.35 133.35	152.40 152.40	9.52	AIA AIA	AIA1330812	SG-715 SG-824	135.00	165.00 165.00	15.00 12.00	ACC ACG	ACC1356401 ACG1356401	SG-853	138.00	166.00 205.00	15.00 16.00	AIA AIA	AIA1380801
SG-670	133.35	158.75	12.70	ACB	ACB1336402	SG-112	135.00	165.00	15.00	AIA	AIA1350802	SJ-244 SJ-172	138.00		15.00	AIA	AIA1380804 AIA1380801
SG-329	133.35	158.75	12.70	AFA	AFA1338302	SG-126	135.00	165.00	14.00	AIA	AIA1350814	SG-678	138.10	165.20	12.70	ACA	ACA1386401
SG-301	133.35	158.75	14.28	AIA	AIA1330820	SG-515	135.00	165.00	12.00	AIA		SG-626	138.11	168.27	12.70	ACA	ACA1380801
ST-1327	133.35	158.75	12.70	AIA		SG-667	135.00	165.00	13.00	AIA	AIA1350810	SG-851	138.12	169.87	15.87	AIF	AIF1380801
SG-357	133.35	161.92	12.70	AFA	AFA1338303	SG-309	135.00	165.00	14.00	AIB	AIB1350803	SG-107	139.00	171.00	15.00	AIA	AIA1390801
SG-366 SG-209	133.35 133.35	161.92 165.10	12.70 15.87	AIA ACK	AIA1330811	SG-739 SG-756	135.00	165.00 165.00	12.00 13.00	AIB AIB	AIB1356402 AIB1350810	SG-434 SG-488	139.60 139.70	153.04 152.40	9.90	AID AHA	
SG-482	133.35	165.10	12.70	ACK		SG-581	135.00	165.00	14.00	ATK	/ (ID 1000010	SG-702	139.70	158.75	12.70	AFA	AFA1398406
SG-359	133.35	165.10	12.70	AFA	AFA1338304	SG-203	135.00	166.50	10.00	AIA	AIA1350811	SG-813	139.70	165.10	12.70	ACB	ACB1390801
SG-358	133.35	165.10	14.28	AIA	AIA1330813	SG-798	135.00	168.00	16.50	ATC	ATC1350801	SG-594	139.70	165.10	13.00	ACI	
SG-587	133.35	165.10	15.87	AIA		SG-377	135.00	170.00	15.00	ACA	ACA1350801	SG-811	139.70	165.10	12.70	ACK	ACK1390801
ST-1328	133.35	165.10	12.70	AIA		SG-425	135.00	170.00	13.00	ACA	ACA1350806	SG-356	139.70	165.10	12.70	AFA	AFA1398302
SG-514 SG-281	133.35 133.35	165.10 171.45	12.70 12.70	AIB ACB	ACB1330806	SG-445 SG-584	135.00	170.00 170.00	12.00 15.00	ACA ACB	ACA1350807	SG-401 SG-497	139.70 139.70	165.10 165.10	12.70 15.87	AFA AFA	AFA1398302
55 251	.50.00	1.40	12.10	,,,,,		30 004	.30.00	0.00	.0.00	7,00		30 101	.30.10	. 50.10	10.01	747	



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SG-184	139.70	165.10	12.70	AIA	AIA1390801	SG-231	140.00	170.00	14.00	ACB	ACB1400803	SH-170	140.00	180.00	15.00	AIA	AIA1400803
ST-1339	139.70	165.10	12.70	AIA		SG-578	140.00	170.00	15.00	ACB		SH-406	140.00	180.00	16.00	AIA	AIA1400827
SG-633	139.70	165.10	12.70	AIB	AIB1390802	SG-726	140.00	170.00	13.00	ACB	ACB1406404	SH-663	140.00	180.00	13.00	AIA	AIA1400840
SG-495 SG-236	139.70 139.70	165.10 165.28	11.12 14.27	AOE ACD	ACD1390801	SG-795 SG-351	140.00	170.00 170.00	17.00 13.00	ACB ACC	ACB1400810 ACC1400801	SH-484 SH-414	140.00	180.00	13.00 16.00	AIB AIG	
SG-362	139.70	165.89	9.52	AIA	AIA1390804	SG-350	140.00	170.00	15.00	ACC	ACC1400803	SH-669	140.00	180.00	15.00	AIN	AIA1400803
SG-541	139.70	169.86	14.30	AFS		SG-375	140.00	170.00	15.00	ACD	ACD1400801	SH-232	140.00	185.00	16.00	AIA	AIA1400808
SG-476	139.70	171.45	9.52	ACA	ACA1390805	SG-376	140.00	170.00	13.00	ACD	ACD1400803	SH-345	140.00	190.00	13.00	ACA	ACA1400802
SG-481 SG-778	139.70 139.70	171.45 171.45	12.70 14.68	ACC ACD	ACC1390801 ACD1390801	SG-528 SG-565	140.00	170.00	12.00 15.00	ACD ACE		SH-322 SH-540	140.00	190.00	15.00 20.00	ACB ACC	ACB1400801 ACC1400806
SG-480	139.70	171.45	12.70	ACK	ACD 1390001	SG-303	140.00	170.00	13.00	AFA	AFA1408603	SH-637	140.00	190.00	15.00	AFA	AFA1408410
SG-592	139.70	171.45	15.87	AFA		SG-347	140.00	170.00	16.00	AFA	AFA1408402	SH-396	140.00	190.00	10.00	AIA	AIA1406401
SG-807	139.70	171.45	14.22	AFA	AFA1398603	SG-405	140.00	170.00	12.00	AFA	AFA1408401	SH-464	140.00	190.00	15.00	AIA	AIA1400835
SG-829	139.70	171.45	12.70	AIA	AIA1396401	SG-521	140.00	170.00	8.00	AFA		SH-194	140.00	190.00	20.00	AIB	AIB1400801
SG-510	139.70	171.45	12.70	AIB		SG-576	140.00	170.00	13.00	AFH		SH-678	140.00	190.00	15.00	AIB	AIB1406410
SG-511 SG-722	139.70 139.70	171.45 171.45	15.87 24.38	AIB AIB	AIB1390804	SG-498 SG-586	140.00	170.00	15.00 12.00	AHA AHA		SJ-128 SH-606	140.00	215.00 180.97	26.00 12.70	AIA ACB	ACB1406406
SG-208	139.70	171.50	20.60	AIA	AIA1390806	SG-683	140.00	170.00	15.00	AHB	AHB1406602	SH-607	140.22	190.50	12.70	ACB	ACB1406405
SG-237	139.70	171.50	14.20	AIA	AIA1390807	SG-141	140.00	170.00	12.00	AIA	AIA1400817	SG-766	140.90	158.35	14.28	ACA	ACA1406401
SG-298	139.70	174.60	15.80	AIA	AIA1390805	SG-155	140.00	170.00	15.00	AIA	AIA1400801	SG-124	141.00	174.00	14.00	AIA	AIA1410801
SH-283	139.70	177.80	12.70	AFA	AFA1398403	SG-166	140.00	170.00	17.00	AIA	AIA1400816	SG-113	141.00	174.70	15.80	AIA	AIA1410802 AIA1420802
SH-329 SH-463	139.70 139.70	177.80 177.80	15.87 12.70	AFA AFA	AFA1398301 AFA1398403	SG-250 SG-342	140.00	170.00 170.00	14.00 15.00	AIA AIA	AIA1400826 AIA1406404	SG-260 SG-265	142.00 142.00	162.00 162.50	15.00 15.00	AIA AIA	AIA1420802 AIA1420804
SH-201	139.70	177.80	12.70	AIA	AIA1390803	SG-527	140.00	170.00	15.00	AIA	711/11400404	SG-596	142.00	165.00	10.00	AIA	711/11420004
SH-225	139.70	177.80	15.87	AIA	AIA1390802	SG-659	140.00	170.00	16.00	AIA	AIA1400816	SG-331	142.00	168.00	13.00	AIA	AIA1420801
SH-394	139.70	177.80	12.70	AIM		SG-695	140.00	170.00	18.00	AIA	AIA1400836	SG-791	142.00	168.27	16.00	AIA	AIA1420804
SG-783	140.00	153.00	9.00	AIB	AIB1400816	SG-826	140.00	170.00	19.00	AIA	AIA1400838	SG-819	142.00	170.00	11.50	AFA	AFA1428402
SG-328 SG-721	140.00	154.00 155.00	18.40 12.00	AFU AIB	AIB1400814	SG-219 SG-192	140.00	170.00 170.00	15.00	AIA(AIN) AIB	AIA1400820 AIB1400805	SG-776 SG-196	142.00 142.00	170.00	15.00 20.00	AIA AZO	AIA1420803
SG-451	140.00	160.00	12.00	ACA	ACA1400807	SG-194	140.00	170.00	13.00	AIB	AIB1400802	ST-1343	142.00	174.00	13.00	ACA	
SG-525	140.00	160.00	13.00	ACB		SG-396	140.00	170.00	12.00	AIB	AIB1406403	SG-540	142.87	168.25	12.70	ACD	
SG-605	140.00	160.00	14.00	ACB	ACB1406403	SG-439	140.00	170.00	15.00	AIB	AIB1406401	SG-493	142.87	168.27	15.87	ACD	ACD1426401
SG-617	140.00	160.00	14.00	ACD	ACD1406403	SG-534	140.00	170.00	14.00	AIB	A ID 4 400040	SG-503	142.87	171.45	18.00	ACC	A1A440000F
SG-764 SG-463	140.00	160.00 160.00	13.00 7.00	ACL AFF	ACL140D501	SG-840 SG-598	140.00	170.00 170.00	16.00 15.00	AIB AIC	AIB1400819 AIC1400801	SH-630 SH-646	142.87 142.87	177.80 180.97	12.70 12.70	AIA ACG	AIA1420805 ACD1420803
SG-474	140.00	160.00	13.00	AFS		SG-639	140.00	170.00	16.00	AIC	AIC1406401	SG-620	142.88	174.63	12.70	AIA	AIA1420802
SG-165	140.00	160.00	12.00	AIA	AIA1460802	SG-240	140.00	170.00	12.50	AID	AID1400801	SH-671	143.00	184.00	15.00	AIA	AIA1436401
SG-229	140.00	160.00	13.00	AIA	AIA1400822	SG-413	140.00	170.00	15.00	AIG		SG-300	144.00	160.00	12.00	AIA	AIA1440801
SG-334 SG-383	140.00	160.00	10.00	AIA	AIA1400806	SG-653	140.00	170.00	15.00	AIN	AIN1406401	ST-1344	144.00	175.00	17.00	AIA	AIA1446401
ST-1341	140.00	160.00 160.00	8.00 15.00	AIA AIA	AIA1400833	SG-763 SG-787	140.00	170.00	15.00 12.00	AIQ AYK	AIQ1401001 AYK1401001	SH-612 SG-512	144.00 144.45	178.00 171.45	13.00 12.70	AIA AIA	AIA 144040 I
SG-355	140.00	160.00	12.00	AIB	AIB1400803	SG-810	140.00	170.00	12.00	AYK	AYK1400801	SH-117	144.50	190.50	17.50	AIA	
SG-600	140.00	160.00	10.00	AIC	AIC1400802	SG-676	140.00	170.00	16.00	AZA	AZA1400801	SG-452	145.00	165.00	13.00	ACB	ACB1450808
SG-675	140.00		10.00	AIN	AIN1406402	SG-269		171.00	10.00	AIA	AIA1400818	SG-725	145.00	165.00	8.00	ACB	ACB1450811
SG-762	140.00	160.00	13.00	AIQ	AIQ1401002	SG-257	140.00		12.00	AIA	AIA1400817	SG-154	145.00	165.00	16.00	ACE	ACE1450801
SG-777 SG-162	140.00	160.00 160.40	15.00 12.70	AIQ AIA	AIQ1400801 AIA1400811	SG-440 SG-646	140.00	172.00 172.00	10.00 16.00	ACA ACC	ACA1400804 ACC1400805	SG-284 SG-411	145.00 145.00	165.00 165.00	13.00 15.00	AIA AIA	AIA1450810 AIA1450815
SG-167	140.00	163.50	12.00	AIA	AIA1400812	SG-459	140.00	173.00	13.70	AZD	7100140000	SG-169	145.00	169.20	13.00	AIA	AIA1450808
SG-422	140.00	165.00	12.00	ACB	ACB1400805	SG-477	140.00	174.00	12.00	AIA	AIA1400830	SG-570	145.00	170.00	13.60	ACA	
SG-663	140.00	165.00	10.00	AHB	AHB1406601	SG-685	140.00	175.00	18.00	AIA	AIA1400832	SG-758	145.00	170.00	15.00	ACA	ACA1456401
SG-228	140.00	165.00	15.00	AIA	AIA1400821	SG-694	140.00	175.00	12.00	AIA	AIA1400834	SG-634	145.00	170.00	15.00	ACB	ACB1456401
SG-271 SG-283	140.00 140.00	165.00 165.00	13.00 12.00	AIA AIA	AIA1400807 AIA1400829	SG-837 SG-789	140.00	175.00 175.00	16.00 13.00	AIA AIB	AIA1406413 AIB1400817	SG-751 SG-469	145.00 145.00	170.00 170.00	13.00 13.00	ACC ACD	ACC1450804
SG-492	140.00	165.00	10.00	AIA	AIA1400823	SH-398	140.00	178.00	16.00	AFA	AFA1408604	SG-588	145.00	170.00	15.00	AHB	
ST-1340	140.00	165.00	14.00	AIA		SH-280	140.00	178.00	30.00	AIA	AIA1400809	SG-115	145.00	170.00	15.00	AIA	AIA1450801
SG-554	140.00	165.00	15.00	AIB		SH-426	140.00	180.00	15.00	ACB	ACB1400807	SG-292	145.00	170.00	20.00	AIA	AIA1450811
SG-563	140.00	165.00	10.00	AIB	AID4400400	SH-301	140.00	180.00	15.00	ACC	ACC1400802	SG-627	145.00	170.00	12.00	AIA	AIA1456404
SG-843 SG-204	140.00	165.00 166.50	13.00 11.00	AIB AIA	AIB1406409 AIA1400815	SH-570 SH-256	140.00	180.00 180.00	15.00 17.00	ACD AFA	ACD1400802 AFA1408910	SG-677 SG-782	145.00 145.00	170.00 175.00	16.00 15.00	AZO ACA	AZO1450801 ACA1450801
SG-204	140.00	169.00	16.00	AIA	AIA1400813	SH-337	140.00	180.00	16.00	AFA	AFA1408302	SG-861	145.00	175.00	14.00	ACA	ACA1456402
SG-551	140.00	169.00	12.00	AIA		SH-460	140.00	180.00	16.00	AFJ		SG-382	145.00	175.00	13.00	ACB	ACB1450801
SG-466	140.00	170.00	12.00	ACA		SH-125	140.00	180.00	12.00	AIA		ST-1345	145.00	175.00	15.00	ACB	
SG-502	140.00	170.00	15.00	ACA		SH-132	140.00	180.00	22.00	AIA		SG-384	145.00	175.00	14.00	ACC	ACC1450801



							0117										
Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SG-429	145.00	175.00	15.00	AFA	AFA1458402	SG-613	148.00	170.00	15.00	AIA	AIA1486401	SH-251	150.00	178.00	13.00	AIA	AIA1500802
SG-138	145.00	175.00	14.00	AIA	AIA1450807	SG-341	148.00	170.00	14.00	AIB	AIB1480802	SH-359	150.00	180.00	14.00	ACA	ACA1500806
SG-406 SG-478	145.00	175.00 175.00	15.00 12.00	AIA AIA	AIA1453201 AIA1450819	SG-465 SG-847	148.00	172.00 172.00	15.00 16.00	AFA AFA	AFA1488403	SH-558 SH-236	150.00	180.00	12.00 15.00	ACA ACB	ACA1500801 ACB1500801
SG-478	145.00	175.00	13.00	AIA	AIA1450813	SG-472	148.00	172.00	15.00	AIA	AIA1480802	SH-273	150.00	180.00	15.00	ACB	ACB1500801
SG-748	145.00	175.00	14.00	AIB	AIB1450808	SH-181	148.00	180.00	20.00	ACA	ACA1480801	SH-440	150.00	180.00	12.00	ACB	
SG-505	145.00	175.00	15.00	AIG	A IT 4 450004	SH-348	148.00	180.00	15.00	ACB	ACB1480802	SH-675	150.00	180.00	8.00	ACB	ACB1506406
SG-735 SH-380	145.00	175.00 178.00	18.00 13.00	AIT AIA	AIT1450801 AIA1450820	SH-178 SH-399	148.00	180.00	25.00 16.00	AFA AIA	AFA1488601 AIA1480801	SH-319 SH-190	150.00	180.00	15.00 15.00	ACC ACD	ACC1500801 ACD1500801
SH-545	145.00	178.00	18.00	AYK	AYK1451001	SH-164	148.00	190.00	15.00	AIB	AIB1480801	SH-438	150.00	180.00	13.00	ACD	7.00 1000001
SH-333	145.00	180.00	15.00	ACA	ACA1450802	SG-102	149.00	168.28	9.50	AIA	AIA1490802	SH-450	150.00	180.00	30.00	ACF	ACF1500801
SH-335	145.00	180.00 180.00	14.00	ACD AFA	ACD1456401	SH-370	149.00	180.00	15.00 16.00	AIA	AIA1490804	SH-639	150.00	180.00	15.00 12.00	ACL AFA	ACL1506401 AFA1508603
SH-354 SH-664	145.00	180.00	15.00	AFA	AFA1458401 AFA1458403	SH-102 SH-596	149.00	191.00 195.00	15.00	AIA AIA	AIA1490801	SH-186 SH-353	150.00	180.00	14.00	AFA	AFA1508404
SH-110	145.00	180.00	14.00	AIA		ST-1348	149.20	178.00	15.80	ACA		SH-434	150.00	180.00	10.00	AFA	AFA1508409
SH-177	145.00	180.00	15.00	AIA	AIA1450802	SH-617	149.20	182.60	12.70	AIA	AIA1490806	SH-439	150.00	180.00	12.70	AFA	
SH-213 SH-223	145.00 145.00	180.00 180.00	13.00 15.00	AIA AIC	AIA1450805 AIC1450801	SH-207 SG-814	149.20 149.22	184.15 174.62	22.20 12.70	ACA ACB	ACA1490801 ACB1490803	SH-446 SH-449	150.00	180.00	15.00 16.00	AFA AFA	AFA1508401 AFA1508411
SH-185	145.00	185.00	15.00	AIA	AIA1450804	SG-731	149.22	174.62	12.70	ACC	ACC1496401	SH-508	150.00	180.00	13.00	AFA	AFA1508413
SH-638	145.00	190.00	16.00	ACA	ACA1450802	SG-430	149.22	174.62	12.70	AIA	AIA1496402	SH-667	150.00	180.00	14.00	AFA	AFA1500801
SH-383	145.00	190.00	12.00	AFA	AFA1458404	SH-672	149.22	177.80	15.87	ACA	ACA1490801	SH-195	150.00	180.00	15.00	AFH	
SH-153 SH-165	145.00 145.00	190.00 190.00	16.00 15.00	AIA AIB	AIB1450801	SH-547 SH-571	149.22	180.97 181.17	20.64 15.87	ACD ACB	ACD1490803 ACB1490801	SH-408 SH-559	150.00	180.00	15.00 30.00	AFS AFT	AFT1500801
SJ-188	145.00	220.00	16.00	AIA	AIA1450806	SJ-293	149.22	203.20	19.05	ACD	ACD1490802	SH-342	150.00	180.00	15.00	AHA	AI 1 1300001
SK-376	145.00	230.00	17.00	AIB	AIB1450807	SH-670	149.35	177.80	12.70	AFA	AFA1498403	SH-478	150.00	180.00	12.00	AHA	
SG-765	145.25	168.25	16.50	ACB	ACB1456402	SH-290	149.50	180.50	15.00	AIA	AIA1490803	SH-485	150.00	180.00	10.00	AHA	
SH-392 SH-285	145.25	177.80 177.80	12.70 15.80	AIA	AIA1450818 ACA1450801	SH-286 SG-291	149.50	190.50 164.00	16.00 8.50	ACA ACA	ACA1490803 ACA1500810	SH-550 SH-107	150.00	180.00	15.00 15.00	AHB AIA	AHB1501001 AIA1500801
ST-1347	146.00	160.00	12.00	ALA	ACA 143000 I	SG-291	150.00	164.00	18.40	AFU	AFU1508401	SH-107	150.00	180.00	13.00	AIA	AIA1500601 AIA1506404
SG-222	146.00	168.40	15.80	ACB	ACB1460801	SG-522	150.00	164.00	11.00	AIA		SH-163	150.00	180.00	10.00	AIA	AIA1500808
SG-509	146.00	170.00	18.00	ACC		SG-470	150.00	165.00	13.00	AIA	AIA1506407	SH-169	150.00	180.00	12.00	AIA	AIA1500803
ST-1346 SG-506	146.00	170.15 171.45	12.00 18.00	AIA		SG-508 ST-1351	150.00	165.00 165.00	10.00	AIA AIA		SH-299 SH-360	150.00	180.00	18.00 15.00	AIA AIA	AIA1500805 AIA1506401
SG-300	146.00	171.43	12.70	AIA	AIA1460804	SG-471	150.00	165.00	13.00	AIB	AIB1506407	SH-374	150.00	180.00	16.00	AIA	AIA1500401
SH-167	146.00	177.80	13.00	AIA	AIA1460801	SG-680	150.00	165.00	16.00	AIB	AIB1506408	SH-378	150.00	180.00	14.00	AIA	AIA1500804
SH-473	146.00	181.00	13.00	ACA	1011100001	SG-428	150.00	166.00	9.00	AFS	100150000	SH-538	150.00	180.00	15.00	AIA	AIA1500838
SH-233 SJ-143	146.00	190.50 217.70	14.28 19.00	ACA ACE	ACA1460801	SG-643 SG-669	150.00	168.00 168.00	12.00 12.00	ACB AIA	ACB1500808 AIA1500839	SH-610 SH-120	150.00	180.00	8.50 15.00	AIA AIB	AIA1500841
SG-233	146.05	158.75	10.00	AIA	AIA1460805	SG-245	150.00	170.00	15.00	ACA	ACA1500803	SH-159	150.00	180.00	15.00	AIB	
SG-423	146.05	168.27	15.87	ACB	ACB1460804	SG-589	150.00	170.00	13.00	ACC		SH-162	150.00	180.00	13.00	AIB	AIB1500806
SG-399	146.05	171.45	14.28	ACA ACA	ACA1460802	SG-485	150.00 150.00	170.00	12.00 12.00	AFA	AFA1508408	SH-266	150.00	180.00	8.50	AIB AIB	AIB1500802
SG-577 SG-796	146.05	171.45 171.45	12.70 14.61	ACA	ACD1466401	SG-567 SG-632	150.00	170.00 170.00	10.00	AFN AFN	AFN1508401	SH-495 SH-530	150.00 150.00	180.00 180.00	12.00	AIB	AIB1500816 AIB1500817
SG-372	146.05	171.45	12.70	ACK		SPA-1516		170.00	13.00	AFN		SH-593	150.00	180.00	14.00	AIB	AIB1500818
SG-400	146.05	171.45	9.52	AFA	AFA1468401	SG-568	150.00	170.00	10.00	AHH		SH-673	150.00	180.00	16.00	AIB	AIB1500821
SG-305 SG-681	146.05 146.05	171.45 171.45	14.28 12.70	AIA AIA	AIA1460806 AIA1466401	SG-116 SG-479	150.00 150.00	170.00 170.00	15.00 13.00	AIA AIA	AIA1500813 AIA1500821	SH-441 SH-507	150.00 150.00	180.00	18.00 12.00	AIC AIC	AIC1500802 AIC1500803
SG-272	146.05	171.43	12.70	ACB	ACB1460803	SG-618	150.00	170.00	12.00	AIA	AIA1500821	SH-413	150.00	180.00	15.00	AIG	AIC 1300003
SG-308	146.05	171.60	12.70	AIB	AIB1460801	SG-339	150.00	170.00	12.00	AIB	AIB1500807	SH-641	150.00	180.00	12.00	AYK	AYK1500801
SG-546	146.05	171.62	14.60	ACD		SG-448	150.00	170.00	15.00	AIB	AIB1500811	SH-122	150.00	181.00	16.00	AIA	
SH-620 SH-461	146.05 146.05	177.80 177.80	14.28 12.70	ACA ACC	ACA1460801 ACC1466401	SG-637 SG-806	150.00	170.00	15.00 12.00	AIC AIN	AIC1500804 AIN1506401	SH-129 SH-655	150.00	181.00 181.75	16.00 12.75	AIA AFA	AFA1508416
SH-491	146.05	177.80	15.87	AFA	AFA146D501	SG-175	150.00	172.00	15.00	AIA	AIA1500401	SH-521	150.00	181.75	12.75	AFS	AFS1508403
SH-574	146.05	177.80	9.52	AFA	AFA1468403	SG-338	150.00	172.00	18.00	AIA	AIA1500815	SH-416	150.00	183.00	13.70	AZD	
SH-432	146.05	177.80	15.87	AIA	AIA1460810	SG-802	150.00	172.00	13.00	AIA	AIA1500843	SH-577	150.00	185.00	7.00	AIA	AIA1506411
SH-611 SH-448	146.05	177.80 184.15	12.70 15.87	AIA AIG	AIA1460811	ST-1350 SG-424	150.00	175.00 175.00	10.00	ACA AFA	AFA1508402	SH-648 SH-371	150.00	187.00 190.00	5/20.0	AZW ACA	AZW1501102 ACA1500804
SG-734	147.00	175.00	13.00	AIG	AIL1470801	SG-719	150.00	175.00	13.00	AFA	AFA1508402 AFA1508414	SH-482	150.00	190.00	16.00	ACA	7.07.11000004
SH-231	147.00	190.50	19.00	ACA	ACA1470801	SG-235	150.00	175.00	12.00	AIA	AIA1500811	SH-520	150.00	190.00	15.00	ACB	ACB1500807
SK-382	147.00	230.00	8/11.0	AIR	AIR1470801	SG-321	150.00	175.00	10.00	AIA	AIA1500835	SH-483	150.00	190.00	16.00	ACD	
SG-345 SG-638	148.00	170.00 170.00	14.50 15.00	ACB ACB	ACB1480801 ACB1480801	SG-562 SG-724	150.00	175.00 175.00	13.00 12.50	AIA AIA	AIA1506410	SH-150 SH-228	150.00	190.00	20.00	AFA AFA	AFA1508302
SG-650	148.00	170.00	16.00	AFA	ACB 1460601 AFA1488402	SG-724 SG-723		175.00	12.00	AFA	AFA1508415	SH-226	150.00	190.00	16.00	AFA	AFA1506302 AFA1508405
,00	1		. 3.00	,(			1.23.00			, (			1	1.23.00		,	



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SH-309	150.00	190.00	16.00	AFA	AFA1508301	SH-187	154.00	185.00	10.00	AIA	AIA1540803	SH-287	158.00	190.00	13.00	AIA	AIA1580801
SH-554	150.00	190.00	16.00	AFJ	AFJ1508401	SH-103	154.00	193.50	19.50	AIA		SH-118	158.30	182.00	11.00	AIA	
SH-154	150.00	190.00	15.00	AIA		ST-1361	155.00	170.00	13.00	AIB		SH-147	158.50	181.00	14.00	AIA	
SH-409	150.00	190.00	15.00	AIA	AIA1500819	SG-593	155.00	174.00	12.00	ACA	ACD1550006	SH-106	158.70	182.71	15.80	AIA	
SH-453 SH-649	150.00 150.00	190.00 190.00	16.50 13.00	AIA AIA	AIA1506409 AIA1506413	SG-771 SG-745	155.00 155.00	174.00 174.00	12.00 8.00	ACB ACC	ACB1550806 ACC1556402	SH-263 SH-624	158.75 158.75	177.80 181.00	9.52	AIA AIA	AIA1580801
ST-1352	150.00	190.00	13.00	AIA	74771000410	SG-691	155.00	174.00	12.00	AFO	AFO1558401	ST-1364	158.75	184.15	19.05	ACA	711/11000001
SH-659	150.00	190.00	7/15.0	AZW	AZW1501103	SG-363	155.00	174.00	12.00	AIA	AIA1550802	SH-502	158.75	184.15	11.11	ACB	ACB1580801
SH-668	150.00	190.00	4/14.0	AZW	AZW1501104	SG-737	155.00	174.00	10.00	AIA	AIA1556405	SH-402	158.75	184.15	11.12	ACH	
SH-119	150.00	190.60	25.00	AIA	A1A4E0000C	SG-545	155.00	174.00	12.00	AIF	AIC4556404	SH-284	158.75	184.15	12.70	AFA	AFA1588404
SH-364 SH-193	150.00 150.00	200.00	15.00 20.00	AIA AIB	AIA1500826 AIB1500803	SG-757 SG-597	155.00 155.00	174.00 175.00	12.00 10.00	AIG AIA	AIG1556401	SH-516 SH-324	158.75 158.75	184.15 184.15	11.12 7.62	AFA AIA	AFA1588401 AIA1580813
SH-631	150.00	200.00	15.00	AIB	AIB1500820	SG-736	155.00	175.00	13.00	AIB	AIB1556402	SH-657	158.75	184.15	12.70	AIA	AIA1580803
SH-616	150.00	200.00	5.6/19	AZW	AZW1501101	SG-599	155.00	175.00	10.00	AIC	AIC1550801	SH-356	158.75	190.50	12.70	ACK	
SJ-269	150.00	225.00	15.00	AIA	AIA1500831	SH-316	155.00	178.00	12.00	ACA	ACA1550802	SH-609	158.75	190.50	15.87	AFO	AFO1588401
SJ-316	150.00	225.00	15.00	AIB	AIB1500810	SH-127	155.00	178.00	14.50	AIA	1004550004	SH-366	158.75	195.26	20.63	AIB	AIB1580801
SK-453 SK-116	150.00 150.00	240.00 250.00	10.00 13.00	AIA AIA	AIA1500842	SH-352 SH-480	155.00 155.00	180.00	15.00 15.00	ACC AHA	ACC1550804	SH-365 SH-264	158.75 158.75	196.85 196.85	12.70 15.87	ACA AIA	ACA1586401
SK-110	150.00	250.00	16.00	AIA		SH-549	155.00	180.00	15.00	AHB	AHB1551001	SH-134	158.75	197.00	19.00	AIA	
SK-305	150.00	250.00	12.00	AIA	AIA1500807	SH-109	155.00	180.00	15.00	AIA		SH-253	158.75	197.00	19.05	AIA	AIA1580808
SH-196	150.50	180.50	16.00	ACD	ACD1500803	SH-215	155.00	180.00	13.00	AIA	AIA1550807	ST-1363	158.75	203.20	15.87	ACA	
SH-415	150.81	177.80	12.70	AIA	AIA1500828	ST-1359	155.00	180.00	19.00	AIA		SJ-332	158.75	203.20	12.70	AIB	AIB1580802
SH-425	151.01	189.99	15.01	AFA	AFA1518401	SH-300	155.00	180.00	15.00	AIB	AIB1550801	SH-510	158.76	190.51	12.70	ACB	ACB1586401
SG-258 SH-148	152.00 152.00	171.30 176.00	12.00 16.00	AIA AIA	AIA1520804	SH-488 SH-260	155.00	180.00	15.00 12.00	AIG ACB	AIG1550801 ACB1550801	SH-475 SH-205	158.76 159.00	190.51	12.70 12.00	AIA AIA	AIA1590803
SH-542	152.00	176.00	15.00	AIA	AIA1520801	SG-644	155.00	185.00	15.00	ACA	ACA1550806	SH-468	159.00	183.00	13.00	AIA	AIA1590803 AIA1590803
SH-618	152.00	180.00	13.00	AIA	AIA1520814	SH-315	155.00	185.00	15.00	ACC	ACC1550803	SH-282	159.00	185.00	16.00	ACB	ACB1590801
SH-158	152.00	183.00	15.50	AIA		SH-245	155.00	185.00	13.00	AIA	AIA1550803	SH-275	159.00	185.00	18.00	AIA	AIA1590801
SH-240	152.00	184.00	16.00	AIA	AIA1520802	SH-511	155.00	185.00	15.00	AIA	AIA1550819	SH-435	159.00	190.00	16.50	AFO	
SG-571	152.40	171.45	11.94	AIA		SH-211	155.00	190.00	22.00	ACA	ACA1550805	SH-304	159.00	197.00	15.00	AFA	AFA1598301
ST-1354 SG-818	152.40 152.40	172.00 177.80	12.40 19.05	ACC ACA	ACA1520802	SH-566 SH-323	155.00	190.00	15.00 15.00	ACB ACC	ACB1550804 ACC1550801	SG-437 SG-168	160.00	175.00 175.00	9.00 7.00	ACA AIA	ACA1600806 AIA1600818
SH-590	152.40	177.80	12.00	ACA	ACA1526401	SH-519	155.00	190.00	15.00	ACF	ACF1556401	SG-790	160.00	175.00	10.00	AIA	AIA1600838
SH-312	152.40	177.80	12.70	ACK	710711020101	SH-101	155.00	190.00	15.00	AIA	7101 1000101	SH-166	160.00	180.00	12.00	ACA	ACA1600809
SH-627	152.40	177.80	11.11	AFA	AFA1528405	SH-661	155.00	190.00	13.00	AIA	AIA1550822	SH-336	160.00	180.00	15.00	ACB	ACB1600802
SH-219	152.40	177.80	12.70	AIA	AIA1520806	ST-1357	155.00	190.00	22.00	AIA		SH-527	160.00	180.00	13.00	ACB	ACB1600807
SH-379	152.40	177.80	15.87	AIA	AIA1520810	ST-1360	155.00	190.00	13.00	AIA		SH-644	160.00	180.00	15.00	ACB	ACB1600803
SH-490 SH-643	152.40 152.40	177.80 177.80	12.70 24.60	AIB AYE	AIB1520801 AYE1520801	SH-481 SH-210	155.00	190.00 192.00	19.00 20.00	AZA ACA	ACA1550804	SH-387 SH-628	160.00	180.00	15.00 10.00	AFA AFA	AFA1608407 AFA1608417
SH-633	152.40	180.97	12.70	ACD	ACD1520801	ST-1358	155.00	192.00	20.00	AIA	710711000004	SH-443	160.00	180.00	12.00	AHA	711711000417
ST-1356	152.40	181.00	14.20	AIA		SH-564	155.00	195.00	16.00	AFA	AFA1558402	SH-140	160.00	180.00	12.00	AIA	
SH-262	152.40	182.72	15.87	ACB		SH-563	155.00	195.00	12.00	AIA	AIA1550821	SH-229	160.00	180.00	15.00	AIA	AIA1600815
SH-298	152.40	186.50	11.00	AIA	AIA1520811	SH-314	155.00	200.00	20.00	ACC	ACC1550802	SH-368	160.00	180.00	13.00	AIA	AIA1600806
SH-567 SH-199	152.40	187.33 190.50	19.05 12.70	AIB ACB	AIB1520802 ACB1520803	SH-216 SH-230	155.00 155.00	200.00	20.00 15.00	AIA AIA	AIA1550806	SH-410	160.00	180.00	10.00 15.00	AIA AIA	AIA1600810 AIA1600834
SH-268	152.40 152.40	190.50	15.87	ACB	ACB1520803 ACB1520802	SH-351	155.00	200.00	15.00	AIA	AIA1550804 AIB1554301	SH-539 SH-306	160.00	180.00	10.00	AIA	AIB1600802
SH-407	152.40	190.50	12.70	ACK	7.02.02002	SH-493	155.00	200.00	20.00	AIB	AIB1550802	SH-505	160.00	180.00	12.00	AIC	AIC1600803
SH-553	152.40	190.50	12.70	AFA	AFA1528404	SH-591	155.57	180.97	15.87	ACB	ACB1550805	SH-621	160.00	180.00	14.00	AID	AID1600801
SH-654	152.40	190.50	15.87	AFA	AFA1528406	SH-184	155.57	180.98	12.70	AIA	AIA1551001	SH-452	160.00	180.00	39.50	AYC	
SH-224	152.40	190.50	19.00	AIA	AIA1520807	SH-613	155.57	184.15	12.70	ACK	ACK1550801	SH-347	160.00	185.00	13.00	ACB	ACB1600804
SH-576	152.40	190.50	14.30	AIA	AIA1520813	SH-296	155.57	193.67	15.87	AIA	AIA1550817	SH-647	160.00	185.00	10.00	ACB	ACB1600808
ST-1355 SH-575	152.40 152.40	190.50 190.50	17.40 33.27	AIA AIB	AIB1520803	SH-430 SH-509	155.58 156.00	193.68 186.00	15.88 15.00	ACB AIA	ACB1550803 AIA1560801	SH-179 SH-534	160.00 160.00	185.00 185.00	10.00 8.50	AFA AHB	AFA1608601 AHB1601002
SH-579	152.40	190.50	14.28	AYK	AYK1521001	SG-340	156.63	174.62	12.70	ACB	ACB1560801	SH-123	160.00	185.00	15.00	AIA	711111111111111111111111111111111111111
SH-220	152.40	190.70	32.50	AIC	AIC1520801	SH-138	157.00	184.20	12.70	AIA		SH-176	160.00	185.00	10.00	AIA	AIA1600812
SJ-209	152.40	209.55	22.22	AIF		SH-204	157.00	190.00	19.00	ACA	ACA1570801	SH-203	160.00	185.00	12.00	AIA	AIA1600821
SJ-450	152.40	215.90	25.40	ACA	ACA1520801	SH-136	157.00	190.50	15.80	AIA	A1A4530007	SH-249	160.00	185.00	13.00	AIA	AIA1600817
SH-156	152.50	181.50	10.00	AFS AIB	AIR1520001	SH-447 SG-513	157.10	190.50	6.00 5.70	AΙΑ	AIA1570801	SH-503	160.00	185.00 185.00	14.00 8.50	AIA AIA	AIA1600833
SH-200 SG-746	152.60 153.00	187.30 171.60	19.10 12.00	AIA	AIB1520801 AIA1536401	SH-320	157.50 157.57	170.00 186.34	14.28	AIA AIA	AIA1570803	SH-555 SH-615	160.00 160.00	185.00	8.50	AIA	AIA1606601 AIA1606409
SH-331	154.00	179.40	11.09	AFA	AFA1548401	SH-532	158.00	180.00	15.00	ACA	ACA1585501	SH-587	160.00	185.00	8.50	AIB	AIB1606410
SH-417	154.00	181.00	12.70	AHA		SH-198	158.00	180.00	15.00	AIA	AIA1580802	SH-608	160.00	185.00	13.00	AIB	AIB1600811
	154.00	181.00	12.70	AIA		SH-662	158.00	180.00	15.00	AIA(SPA)	AIA1580804	SH-660	160.00	185.00	10.00	AIB	AIB1600814



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SH-487	160.00	185.00	17.00	AIC		SJ-440	160.00	222.00	19.00	ACD	ACD1601001	SH-239	165.00	200.00	22.00	AIA	AIA1650808
SH-658	160.00	188.00	13.00	AIB	AIB1600812	SK-169	160.00	230.00	15.00	AIA	AIA1600805	SH-242	165.00	200.00	22.00	AIA	AIA1650808
SH-386 SH-492	160.00	190.00 190.00	14.00	ACA ACA	ACA1606401 ACA1600808	SK-321 SN-323	160.00	240.00	14.00 18.00	AIB AIA	AIB1600809 AIA1600836	SH-180 SJ-184	165.00 165.00	200.00	12.00 19.00	AIB ACA	AIB1650801 ACA1650802
SH-634	160.00	190.00	13.00	ACA	ACA1600807	SN-292	160.00	290.00	18.00	AIN	AIN1600801	SJ-104 SJ-314	165.00	203.00	12.00	ACA	ACA1656402
ST-1365	160.00	190.00	30.00	ACA		SH-289	160.40	182.60	7.00	AID	AID1600801	SJ-125	165.00	203.00	20.00	AIA	
SH-276	160.00	190.00	15.00	ACB	ACB1600801	ST-1366	160.50	196.80	7.00	AIB		SJ-166	165.00	203.00	15.00	AIA	AIA1650805
SH-551	160.00	190.00	13.00	ACB	ACB1606401	SH-458	161.92	187.32	12.70	AFA	AFA1618404	SJ-282	165.00	205.00	17.00	ACA	ACA1650809
SH-332 SH-388	160.00	190.00 190.00	12.00	ACC	ACC1606401 ACC1600803	SH-431 SH-512	161.92 161.92	190.50 193.67	14.28 15.87	AZP AFO	AFO1618401	SJ-469 SJ-136	165.00 165.00	205.00	16.00	AFA AIA	AFA1658410
SH-243	160.00	190.00	15.00	ACD	ACD1600801	SH-252	162.00	187.00	12.00	AIA	AIA1620804	SJ-208	165.00	220.00	20.00	ACB	ACB1650802
SH-108	160.00	190.00	13.00	AFA		SH-543	162.00	190.00	12.00	AFA	AFA1628402	SJ-156	165.00	220.00	20.00	AIA	
SH-257	160.00	190.00	15.00	AFA	AFA1608301	SH-113	162.00	190.00	12.00	AIA		SJ-503	165.00	220.00	20.00	AIG	AIG1650801
SH-341	160.00	190.00	12.00	AFA	AFA1608603	ST-1367	162.00	190.00	15.00	AIA		SJ-482	165.00	220.00	20.00	AlJ	AIJ1650801
SH-632 SH-597	160.00	190.00 190.00	16.00 16.00	AFA AFC	AFA1608404 AFC1608401	SH-474 SH-295	162.00 162.00	200.00	13.00 19.00	ACA AFA	AFA1628301	SH-552 SH-626	165.10 165.10	177.80	6.35	AIA ACD	AIA1650832 ACD1650805
SH-321	160.00	190.00	13.00	AFH	711 0 1000 40 1	SH-112	162.00	200.00	13.00	AIA	711711020001	SH-241	165.10	190.50	12.70	ACA	ACA1650806
SH-651	160.00	190.00	15.00	AFL	AFL1608401	SJ-228	162.00	200.15	19.05	ACB	ACB1620801	SH-412	165.10	190.50	15.87	ACA	ACA1650811
SH-599	160.00	190.00	15.00	AFS	AFS1608401	SJ-199	162.00	202.00	16.00	AFA	AFA1628401	SH-444	165.10	190.50	12.70	ACA	ACA1651101
SH-665	160.00	190.00	15.00	AHB	AHB1606601	SH-528	163.11	196.85	6.35	ACG	ACG1631001	SH-436	165.10	190.50	14.27	ACB	1004050400
SH-114 SH-141	160.00	190.00 190.00	13.00 12.00	AIA AIA	AIA1606403	SH-455 SJ-234	163.50 163.50	190.65	12.70 15.87	AIB AIF	AIB1630801	SH-603 SH-629	165.10 165.10	190.50 190.50	12.70 14.27	ACC ACD	ACC1656402 ACD1650806
SH-175	160.00	190.00	22.00	AIA	AIA1600828	SJ-259	163.50	203.50	12.50	AHA		SH-325	165.10	190.50	15.87	ACK	7100100000
SH-221	160.00	190.00	18.00	AIA	AIA1600813	SH-531	163.51	186.92	6.35	ACB	ACB1630801	SH-111	165.10	190.50	12.70	AIA	
SH-246	160.00	190.00	10.00	AIA	AIA1600807	SH-429	164.00	186.00	23.00	ACA	ACA1640801	SH-192	165.10	190.50	15.80	AIA	AIA1650816
SH-271	160.00	190.00	15.00	AIA	AIA1600801	SH-418	164.00	200.00	15.00	AHA	A1A4C40004	SH-217	165.10	190.50	7.90	AIA	AIA1650817
SH-293 SH-350	160.00	190.00 190.00	15.00 16.00	AIA	AIA1600801 AIA1600820	SH-247 SH-619	164.00	200.00	15.00 13.00	AIA AIA	AIA1640801 AIA1640801	SH-515 SH-222	165.10 165.10	190.50 190.50	12.70 15.80	AIB AIC	AIB1656401 AIC1650801
SH-375	160.00	190.00	13.00	AIA	AIA1600811	SJ-283	164.00	204.00	16.00	AFA	AFA1648401	SH-393	165.10	190.65	12.70	AIB	AIB1650804
SH-126	160.00	190.00	16.00	AIB		SH-189	164.50	178.40	12.70	AIA	AIA1640802	SH-105	165.10	195.50	14.00	AIA	
SH-171	160.00	190.00	15.00	AIB	AIB1600801	SG-543	165.00	175.00	10.00	AIA		ST-1369	165.10	195.50	14.00	AIA	
SH-355	160.00	190.00	13.00	AIB	AIB1600804	SH-288	165.00	190.00	18.00	ACA	ACA1650803	SH-278	165.10	196.85	15.87	ACA	ACA1650810
SH-376 SH-582	160.00	190.00 190.00	10.00	AIB AIB	AIB1600807 AIB1606409	SH-277 SH-433	165.00	190.00	13.00 15.00	ACB ACB	ACB1650804 ACB1650801	SJ-479 SJ-323	165.10 165.10	201.98	15.46 12.70	AIA ACA	AIA1650833 ACA1650808
SH-274	160.00	190.00	21.00	AIC	AIC1600801	SH-544	165.00	190.00	13.00	ACC	ACC1656401	SJ-353	165.10	203.20	12.70	ACD	ACD1650804
SH-498	160.00	190.00	15.00	AIC	AIC1600802	SH-357	165.00	190.00	15.00	ACD	ACD1650802	SJ-183	165.10	203.20	19.05	AFA	AFA1658402
SH-514	160.00	190.00	15.00	AOC	AOC1606401	SH-454	165.00	190.00	17.00	ACD	ACD1650803	SJ-194	165.10	203.20	12.70	AFA	AFA1658404
SH-470	160.00	190.00	16.00	ATK		SH-560	165.00	190.00	13.00	AFA	AFA1658406	SJ-381	165.10	203.20	15.87	AFA	AFA1658602
SH-471 SH-267	160.00	190.00 191.00	14.00 22.00	ATK	AIA1600802	SH-623 SH-524	165.00	190.00	15.00 15.00	AFA AHA	AFA1658409 AHA1651001	SJ-150 SJ-288	165.10 165.10	203.20	25.40 12.70	AIA AIA	AIA1650826
SH-561	160.00	191.80	15.87	AFA	AFA1608413	SH-397	165.00	190.00	15.00	AIA	AIA1656408	SJ-348	165.10	203.20	15.87	AIA	AIA1650828
SH-349	160.00	192.00	13.00	AIA	AIA1600825	SH-400	165.00	190.00	13.00	AIA	AIA1650820	SJ-405	165.10	203.20	19.05	AIA	AIA1650831
SH-403	160.00		13.80	AFA	AFA1608409	SH-494	165.00		8.00	AIA	AIA1650829	SJ-141	165.10	206.40	19.10	AIA	
SH-206	160.00	195.00	12.70	AFA	AFA1608411	SH-601	165.00	190.00	12.00	AIA	AIA1656411 AIB1650802	SJ-147	165.10	206.40	15.80	AIA	
SH-144 SH-208	160.00 160.00	195.00 196.00	15.00 17.00	AIA AZY		SH-182 SH-645	165.00 165.00	190.00	13.00 15.00	AIB AIB	AIB1650805	SJ-134 SJ-158	165.10 165.10	209.50 215.90	19.10 15.80	AIA AIA	
SH-525	160.00	198.00	12.70	AFA	AFA1601001	SH-281	165.00	190.50	14.50	ACA	ACA1650804	SH-155	166.00	191.50	10.50	AIA	
SH-334	160.00	200.00	15.00	ACA	ACA1600805	SH-382	165.00	190.50	15.00	AIA	AIA1656405	ST-1370	166.00	200.00	11.40	AIA	
SH-318	160.00	200.00	16.00	AFA	AFA1608302	ST-1368	165.00	190.50	14.20	AIA		SJ-182	166.00	203.20	15.87	ACB	ACB1660801
SH-384	160.00	200.00	13.00	AFA	AFA1608406	SH-652	165.00	191.00	20.00	AIA	AIA1656412	SH-674	167.00	190.00	13.00	AIA	AIA1670801
SH-677 SH-191	160.00	200.00	15.00 15.00	AFA AIA	AFA1608418 AIA1600816	SH-310 SH-311	165.00 165.00	191.50 191.50	22.22	ACB ACD	ACB1650803 ACD1650801	SH-589 SH-568	167.00 168.00	190.00	16.00 31.40	AIB ACA	AIB1670801 ACA1680805
SH-227	160.00	200.00	12.00	AIA	AIA1600814	SH-234	165.00	193.70	15.87	ACA	ACA1650805	SH-546	168.00	190.00	15.00	ACB	ACB1680801
SH-255	160.00	200.00	17.00	AIA	AIA1600804	SH-149	165.00	194.20	12.70	AIA		SH-537	168.00	190.00	15.00	AIA	AIA1680808
SH-308	160.00	200.00	13.00	AIA	AIA1600819	SH-526	165.00	195.00	18.00	ACA	ACA1650814	SH-143	168.00	192.00	13.00	AIA	
SH-405	160.00	200.00	16.00	AIA	AIA1600831	SH-569	165.00	195.00	12.00	ACE	ACE1656401	SH-202	168.00	198.00	15.00	AIA	AIA1680805
SH-472 SH-420	160.00	200.00	14.00 15.00	AIA AIB	AIA1600832 AIB1606404	SH-250 SH-372	165.00 165.00	195.00 195.00	13.00 15.00	AIA AIA	AIA1650825 AIA1650822	SH-339 SH-121	168.00	200.00	14.00	ACA AIA	ACA1680802
SH-595	160.00	200.00	15.00	AIF	AIF1600801	SH-602	165.00	195.00	14.00	AIA	AIA1656410	SH-361	168.00	200.00	14.00	AIA	AIA1680806
SH-592	160.00	200.00	3/17.0	AZW	AZW1601101	SH-381	165.00	196.50	15.00	AIA	AIA1656406	ST-1371	168.00	200.00	13.00	AIA	
SJ-291	160.00	205.00	19.00	AFA	AFA1608410	SH-583	165.00	197.00	15.00	AFA	AFA1658407	SJ-169	168.00	206.00	19.00	AIA	AIA1680801
SJ-359	160.00	210.00	15.00	AFA	AFA1608412	SH-605	165.00	200.00	12.00	ACA	ACA1650803	SH-489	168.27	193.67	15.87	ACK	ACK1680802
SJ-442	160.00	214.00	14.00	AIA	AIA1600837	SH-346	165.00	200.00	15.00	ACB	ACB1650806	SJ-246	168.27	206.33	19.05	ACA	ACA1686401



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SJ-247	168.27	206.33	19.05	ACA	ACA1680804	SJ-126	176.00	215.00	12.70	AIA		SJ-159	180.00	210.00	18.00	ACB	
SJ-367	168.27	206.37	17.46	AFA	AFA1688601	SH-486	177.00	200.00	15.00	AIC		SJ-107	180.00	210.00	15.00	AFH	
SH-600 SJ-218	168.28 168.87	193.68 203.20	15.88 15.87	AFA AIB	AFA1688401 AIB1680801	SJ-113 SJ-157	177.00	203.60	12.70 14.70	AIA AIA		SJ-145 SJ-185	180.00	210.00	8.50 15.00	AHB AIA (S)	AIA1800803
SH-137	169.00	196.50	15.00	AIA	AID 1000001	SJ-417	177.45	215.90	15.87	AIA	AIA1776401	SJ-100	180.00	210.60	15.00	AIA (S)	AIA 1000003
SH-326	171.45	196.85	15.87	ACK		SJ-198	177.80	203.20	15.87	ACB	ACB1770801	SJ-116	180.00	215.00	16.00	AIA	
SH-581	171.45	196.85	19.05	AFA	AFA1718401	SJ-463	177.80	203.20	12.70	ACC	ACC1770802	ST-1386	180.00	215.00	13.00	AIA	
SH-328	171.45	196.85	12.70	AIA	AIA1710802	SJ-251	177.80	203.20	15.87	ACK	1511770101	SJ-111	180.00	215.50	15.80	AIA	
SH-313 SJ-219	171.45 171.45	197.75 203.20	19.05 15.87	ACB ACA	ACB1710801 ACA1710801	SJ-388 SJ-434	177.80	203.20	12.70 12.70	AFA AFO	AFA1778404 AFO1778401	SJ-108 SJ-106	180.00	216.00	16.00 20.00	AIA AIA	
SJ-410	171.45	203.20	15.87	ACK	ACK1716601 ACK1716401	SJ-170	177.80	203.20	15.87	AIA	AIA1770803	ST-1387	180.00	220.00	13.00	AIA	
SJ-389	171.45	203.20	12.70	AIB	AIB1710802	SJ-275	177.80	203.20	12.70	AID	AID1776401	SJ-313	180.97	206.37	12.70	AFA	AFA1808409
SJ-362	171.45	209.55	14.28	ACD	ACD1710801	SJ-437	177.80	206.38	15.87	AFA	AFA1778601	SJ-240	180.97	219.07	15.87	ACK	
SJ-310	171.45	209.55	15.87	ACK	4544740404	SJ-267	177.80	209.55	17.46	ACI	ACI1770801	ST-1389	181.00	205.00	16.00	ACD	
SJ-203 SJ-416	171.45 171.45	209.55 209.55	15.87 14.27	AFA AIA	AFA1718401 AIA1710801	SJ-254 SJ-163	177.80	209.55	15.87 29.37	ACK AIA	AIA1770804	SJ-127 ST-1388	181.00	210.00	16.00 15.00	AIA AIA	
SJ-262	171.45	209.70	14.28	AIB	AIB1710802	SJ-455	177.80	212.59	15.74	AYK	AYK1770801	SK-125	181.00	235.00	20.00	AIA	
SJ-386	171.50	203.20	15.90	AIF	AIF1716402	SJ-205	177.80	212.72	12.70	ACA	ACA1770801	SH-344	182.00	200.00	10.00	AIB	AIB1826401
ST-1377	171.50	209.60	19.10	AIA		SJ-451	177.80	212.72	12.70	AIA	AIA1770804	SJ-495	183.00	222.00	16.00	AIA	AIA1836401
SJ-165	171.50	215.90	19.00	AIB	AIB1710801	SJ-175	177.80	215.90	19.05	ACB	ACB1770802	SK-469	183.30	230.00	16.00	ACC	ACC1830801
SH-573 SH-116	172.00 172.00	190.00 198.00	8.50 18.00	AIN AIB	AIN1726401	SJ-443 SJ-102	177.80	215.90 215.90	20.00 12.70	ACB ACC	ACB1770804	SJ-356 SJ-153	184.00 184.00	210.00	15.00 10.00	AIB AIB	AIB1846401
SJ-471	172.00	205.00	3/15.0	AZW	AZW1721101	SJ-380	177.80	215.90	15.87	ACD	ACD1776401	SJ-488	184.00	216.00	15.90	AIA	AIA1840808
SJ-152	172.00	210.00	19.00	AIA		SJ-292	177.80	215.90	15.87	ACK		SJ-456	184.00	222.00	16.00	AIA	AIA1840807
SH-535	173.50	196.50	15.87	ACK	ACK1730801	SJ-204	177.80	215.90	15.87	AFA	AFA1778403	SJ-382	184.15	206.37	19.05	ACL	ACL184D501
SK-324	173.58	229.40	25.40	AID	AID1730801	SJ-105	177.80	215.90	19.00	AIA		SJ-265	184.15	209.55	18.00	ACB	ACB1840802
SH-411 ST-1378	174.00 174.62	190.00 212.72	5.00 19.05	AIA AIA	AIA1740803	SJ-115 SJ-139	177.80	215.90 215.90	16.00 19.00	AIA AIA		SJ-206 SJ-276	184.15 184.15	209.55	11.11	AFA AID	AFA1848403 AID1846401
SK-258	174.62	228.60	12.70	AIB	AIB1740802	ST-1382	177.80	215.90	13.87	AIA		SJ-279	184.15	210.34	13.49	ACA	ACA1840801
SH-212	175.00	200.00	15.00	ACA	ACA1750803	SJ-132	177.80	215.90	12.70	AIB		SJ-272	184.15	210.34	13.49	AIF	
SH-462	175.00	200.00	15.00	ACE	ACE1756401	SJ-235	177.80	216.13	19.05	ACI		SJ-303	184.15	215.89	19.05	AIB	AIB1840803
SH-465	175.00	200.00	15.00	AHB	A1A 4750007	SJ-408	177.80	222.40	15.87	AIB	AIB1770801	SJ-178	184.15	215.90	19.05	AIA	AIA1840801
SH-133 SH-146	175.00 175.00	200.00	15.00 12.00	AIA AIA	AIA1750807	SK-229 SK-276	177.80	234.95 239.71	20.63	AFD AIA	AIA1770808	SJ-418 SJ-237	184.15 184.15	215.90	19.05 15.87	AIB ACD	AIB1840804 ACD1840801
SH-362	175.00	200.00	15.00	AIB	AIB1750802	SH-496	178.00	200.00	15.00	ACB	ACB1786401	ST-1390	184.15	222.25	31.75	ACF	AOD 1040001
SH-614	175.00	200.00	13.00	AIB	AIB1752001	SH-369	178.00	200.00	15.00	AIB	AIB1786402	SJ-229	184.15	222.25	19.05	AFA	AFA1848401
SJ-253	175.00	205.00	14.00	ACB	ACB1750802	SH-518	178.00	200.00	15.00	AIF	AIF1781001	SJ-161	184.15	222.25	14.30	AIA	AIA1840802
SJ-448	175.00	205.00	15.00	ACB	ACB1750803	SJ-465	178.00	205.00	15.00	AFA	AFA1788601	SJ-242	184.15	222.25	15.87	AIB	AIB1840801
SJ-423 SJ-421	175.00 175.00	205.00	15.00 15.00	ACC AFA	ACC1750801 AFA1758403	SJ-464 SJ-174	178.00 178.00	205.00	15.00 17.00	AIA AZY	AIA1786401	SK-288 SJ-215	184.15 184.17	225.42	15.87 15.87	AIA AIF	AIA1840804
SJ-109	175.00	205.00	14.50	AIA	711711700400	SJ-460	178.00	205.00	17.00	AZY	AZY1780801	SJ-393	184.50	222.25	14.28	AIB	AIB1846402
SJ-129	175.00	205.00	13.00	AIA		SJ-395	178.00	207.00	10.50	AIA	AIA1780801	SH-404	185.00	200.00	12.00	AIA	AIA1850809
SJ-255	175.00	205.00	16.00	AIA	AIA1750816	ST-1383	178.00	207.00	10.50	AIA		SJ-449	185.00	210.00	13.00	ACA	ACA1850802
SJ-494	175.00		15.00	AIA	AIA1756401	SJ-339		215.00	16.00	ACB	ACB1780801	SJ-428		210.00	10.00	AFA	AFA1858404
SJ-277 SJ-307	175.00 175.00	205.00 210.00	15.00 15.00	AIB AHA	AIB1756402	SJ-101 SJ-130	178.00 178.00	216.00 216.00	22.00 21.00	AIA AIA		SJ-481 SJ-177	185.00 185.00	210.00	13.00 15.00	AHB AIA	AHB1856601 AIA1850806
SJ-148	175.00	210.00	15.00	AIA		SH-580	179.00	200.00	16.00	AIA	AIA1790802	SJ-290	185.00	210.00	13.00	AIA	AIA1850807
ST-1381	175.00	210.00	13.00	AIA		SH-653	180.00	199.00	3/12.0	AZW	AZW1801102	SJ-300	185.00	210.00	13.00	AIB	AIB1856402
SJ-445	175.00	210.00	15.00	AIB	AIB1756403	SH-197	180.00	200.00	9.50	ACA	ACA1800810	SJ-483	185.00	210.00	15.00	AIB	AIB1850802
SJ-485	175.00	215.00	16.00	AFA	AFA1758404	SH-533	180.00	200.00	15.00	ACA	ACA1805501	SJ-484	185.00	210.00	10.00	AIJ	AIJ1856401
SJ-162 SJ-497	175.00 175.00	215.00 215.00	15.00 16.00	AIA AIA	AIA1750801 AIA1750811	SH-327 SH-390	180.00	200.00	15.00 13.00	ACB ACB	ACB1800802 ACB1800807	SJ-343 SJ-346	185.00 185.00	215.00 215.00	15.00 16.00	ACB ACB	ACB1856401 ACB1850803
SJ-121	175.00	215.00	13.00	AIB	AIAT7300TT	SH-598	180.00	200.00	15.00	AFA	AFA1808410	SJ-372	185.00	215.00	16.00	ACD	ACD1856401
SJ-427	175.00	215.00	20.00	AZN	AZN1756401	SH-130	180.00	200.00	15.00	AIA	AIA1800814	SJ-201	185.00	215.00	20.00	ACE	ACE1850801
SJ-120	175.00		17.00	AIA		SH-237	180.00		12.00	AIA	AIA1800812	SJ-271	185.00	215.00	15.00	AFA	AFA1858402
SJ-131	175.00	220.00	15.10	ACB		SH-340	180.00	200.00	20.00	AIA	AIA1800821	SJ-317	185.00	215.00	15.00	AHA	
SJ-103 SK-383	175.00 175.00	220.00 230.00	15.00 20.00	AIA ACA	ACA1750802	ST-1384 SH-291	180.00	200.00	13.00 15.00	AIA AIB	AIB1800801	SJ-146 SJ-286	185.00 185.00	215.00 215.00	16.00 15.00	AIA AIA	AIA1850810
SK-363 SK-485	175.00	230.00	3/15.0	AZW	ACA1750602 AZW1751101	SH-548	180.00	200.00	12.00	AIB	AIB1800823	SJ-200 SJ-447	185.00	215.00	14.00	AIA	AIA1856404
ST-1379	175.00	235.00	20.00	AIA		SH-504	180.00	200.00	12.00	AIC	AIC1800802	SJ-498	185.00	215.00	15.87	AIA	AIA1856401
SK-129	175.00	250.00	12.00	AIA		SH-479	180.00	200.00	12.00	AOC		SJ-441	185.00	215.00	15.00	AIB	AIB1850801
SJ-154	176.00	203.00	10.00	AIA	AIA1760801	SJ-176	180.00	205.40	15.85	ACD	ACD1800804	SJ-378	185.00	220.00	15.00	ACB	ACB1850804
SJ-258	176.00	212.00	16.40	AHA		SJ-167	180.00	210.00	10.00	ACA	ACA1800801	SJ-270	185.00	220.00	15.00	AIA	AIA1856402



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SJ-477	185.00	220.00	12.70	AIG	AIG1850801	SK-385	191.00	229.00	16.00	ACD	ACD1910801	SJ-499	200.00	225.00	14.70	AFM	AFM2008402
SJ-230	185.00	222.00	22.00	AIA	AIA1850803	SJ-191	191.40	207.60	9.00	AID	AID1910801	SJ-133	200.00	225.00	15.00	AIA	711 WIZOGO 10Z
SJ-399	185.00	225.00	16.00	ACB	ACB1850805	SJ-473	191.77	217.17	20.64	AFA	AFA1918401	SJ-181	200.00	225.00	12.00	AIA	AIA2000817
SJ-500	185.00	225.00	16.00	ACC	ACC1850801	SK-296	193.00	240.00	20.00	AIA	AIA1930802	SJ-266	200.00	225.00	10.00	AIA	AIA2000833
SJ-486 SK-347	185.00 185.00	225.00 230.00	16.00 16.00	AFA ACB	AFA1858406	SJ-501 SK-348	193.67 193.67	219.07	12.70 15.87	AIA AIM	AIA1930803	SJ-400 SJ-490	200.00	225.00 225.00	16.00 25.00	AIA	AIA2000839 AIA2000843
SK-347	185.00	230.00	18.00	ALA		SK-462	193.68	231.77 231.78	15.87	AFA	AFA1938402	SJ-490	200.00	225.00	15.00	AIA AYK	AYK2000802
SK-147	185.00	230.00	17.00	AIA		SJ-340	194.00	210.00	8.00	AID	AID1940801	ST-1404	200.00	228.60	15.87	ACA	72000002
SK-499	185.00	230.00	15.00	AIB	AIB1856403	SK-295	194.00	240.00	16.00	AFA	AFA1948401	ST-1405	200.00	228.60	15.88	ACB	
SK-168	185.00	240.00	22.00	AIA	AIA1850804	SJ-419	195.00	220.00	20.00	ACA	ACA1950801	SK-223	200.00	230.00	20.00	ACA	ACA2000802
SH-422 SJ-430	186.00 186.00	195.00 203.00	13.00	ACA AIA	ACA1860801 AIA1800801	SJ-324 SJ-420	195.00 195.00	220.00	16.00 15.00	ACB ACB	ACB1956401 ACB1956404	SK-257 SK-185	200.00	230.00	15.00 16.00	ACB ACC	ACC2000802
SJ-431	186.00	203.00	8.50	AIA	AIA1860802	SJ-458	195.00	220.00	16.00	ACD	ACD1956402	SK-413	200.00	230.00	18.00	ACD	ACC2000802 ACD2000802
SJ-164	186.00	215.90	12.00	AIA	AIA1860801	SJ-285	195.00	220.00	12.70	AFA	AFA1958602	SK-417	200.00	230.00	15.00	ACD	ACD2006401
SK-273	186.50	230.00	16.00	ACB	ACB1860801	SJ-252	195.00	220.00	15.00	AIA	AIA1950805	SK-131	200.00	230.00	15.00	ACI	
SJ-295	187.00	203.00	15.00	AIA	AIA1870801	SJ-335	195.00	220.00	16.00	AIA	AIA1950809	SK-342	200.00	230.00	15.00	ACN	ACN2000801
SK-364 SK-103	187.00 187.00	230.00 235.00	8.00 19.50	AZA AIA	AZA1876401	SJ-387 SJ-415	195.00 195.00	220.00 220.00	10.00 12.00	AIA AIN	AIA1950812 AIN1950901	SK-231 SK-363	200.00	230.00	15.00 14.00	AFA AFA	AFA2008402 AFA2008412
SJ-411	187.20	220.00	15.00	AIB	AIB1870801	SJ-222	195.00	225.00	18.00	AIC	AIC1950801	SK-432	200.00	230.00	16.00	AFA	AFA2008416
SJ-180	188.00	210.00	15.00	ACA	ACA1880801	SK-136	195.00	227.00	15.00	AIA		SK-340	200.00	230.00	14.00	AFC	AFC2008601
SJ-187	188.00	215.00	16.00	ACD	ACD1880801	SK-315	195.00	230.00	15.00	ACA	ACA1950801	SK-326	200.00	230.00	15.00	AHA	
SJ-261	188.00	215.00	16.00	AIA	AIA1800802	SK-361	195.00	230.00	15.00	ACB	ACB1956402	SK-391	200.00	230.00	13.00	AHB	AHB2001002
SJ-117	188.00	219.50	16.00	AIA	A1A4000000	SK-393	195.00	230.00	10.00	ACB	ACB1956403	SK-184	200.00	230.00	15.00	AIA	AIA2000806
SJ-171 SJ-369	188.00 188.50	220.00	16.00	AIA AID	AIA1880803 AID1886401	ST-1397 SK-118	195.00 195.00	230.00	16.00 16.00	ACB AIA		SK-187 SK-249	200.00	230.00	16.00 12.00	AIA AIA	AIA2000801 AIA2000828
SK-444	188.64	230.00	16.00	ACB	ACB1880811	SK-270	195.00	230.00	15.00	AIA	AIA1956401	SK-263	200.00	230.00	11.00	AIA	AIA2000825
SK-461	188.91	228.60	19.05	ACB	ACB1880802	SK-378	195.00	230.00	13.00	AIA	AIA1950811	SK-389	200.00	230.00	13.00	AIA	AIA2000803
SJ-210	189.90	215.13	16.00	ACA	ACA1890801	SK-194	195.00	230.00	15.00	AIB	AIB1950801	SK-390	200.00	230.00	20.00	AIA	AIA2000837
SJ-112	190.00	215.00	16.00	AIA	4144000004	SK-127	195.00	231.50	19.00	AIA	1004050404	SK-476	200.00	230.00	15.00	AIA	AIA2000806
SJ-173 SJ-138	190.00	215.00 215.00	14.00 15.00	AIA AZW	AIA1900821	SK-271 SK-267	195.00 195.00	232.00	16.00 16.00	ACD AIA	ACD1956401 AIA1950808	SK-435 SK-441	200.00	230.00	15.00 16.00	AIB AIB	AIB2000802 AIB2006404
SJ-135	190.00	220.00	16.00	ACB		SJ-296	196.00	212.00	15.00	AIA	AIA1950808 AIA1960808	SK-356	200.00	230.00	15.00	AIC	AIC2006404
SJ-202	190.00	220.00	16.00	AFA	AFA1908406	SJ-137	196.00	225.00	13.00	AIA	7 111 11000000	SK-230	200.00	230.00	15.00	AIG	7.102000101
SJ-104	190.00	220.00	16.00	AIA		SK-409	196.00	235.00	16.00	AFA	AFA1968403	SK-424	200.00	230.00	15.00	AOF	AOF2008601
SJ-140	190.00	220.00	15.00	AIA	AIA1906401	SJ-462	196.85	222.25	12.70	ACJ	ACJ1960801	SK-415	200.00	230.00	16.00	AYK	AYK2000801
SJ-160	190.00	220.00	18.00	AIA	A1A4000040	SJ-374	196.85	222.25	12.70	AFA	AFA1968402	SK-470	200.00	230.00	15.00	AYK	AYK2000803
SJ-186 SJ-217	190.00 190.00	220.00	15.00 12.00	AIA AIA	AIA1900810 AIA1900806	SK-345 SK-338	196.85 196.85	225.42 228.60	15.87 15.87	ACB ACA	ACB1960801 ACA1960801	SK-311 SK-459	200.00	230.00	15.00 3/15.0	AZA AZW	AZW2001102
SJ-193	190.00	220.00	16.00	AIB	AIB1900804	SK-204	196.85	228.60	15.87	ACB	ACB1960801	SK-124	200.00	233.00	17.00	AIA	7.2.1.2001102
SJ-214	190.00	220.00	15.00	AIB	AIB1900803	SK-328	196.85	228.60	15.87	AFA	AFA1968601	SK-122	200.00	234.00	20.00	AIA	
SJ-118	190.00	225.00	15.00	AIA		SK-371	196.85	234.95	15.87	AFO	AFO1968401	SK-365	200.00	235.00	15.00	ACA	ACA2000812
SJ-123	190.00	225.00	16.00	AIA	AIA1900801	SK-294	196.85	234.95	19.05	AFS	A FA 4 0 C 0 4 O 4	SK-401	200.00	235.00	16.00	ACC	ACC2000803
SJ-144 SJ-207	190.00 190.00	225.00 225.00	18.00 16.00	AIA AID	AID1900801	SK-418 ST-1398	196.85	238.12 239.95	15.87 19.05	AFA AIA	AFA1968404	SK-421 SK-262	200.00	235.00	18.00 18.00	ACC AFA	
SJ-239	190.10	215.90	12.70	AIA	AIA1906405	SK-443	196.85	241.30	19.05	AIA	AIA1960809	SK-274	200.00	235.00	15.00	AFA	AFA2008407
SJ-274		215.90	15.87	ACB	ACB1900807	SM-151	196.85		25.40	AIA		SK-279		235.00	18.00	AFO	AFO2008401
SJ-168	190.50	215.90	19.05	ACD	ACD1900801	SK-396	197.00	235.00	18.00	ACA	ACA1970801	SK-226	200.00	235.00	18.00	AIA	AIA2000808
ST-1396	190.50	215.90	15.87	AIA	1101000010	SK-145	197.00	235.00	15.50	AIA		SK-242	200.00		15.00	AIA	AIA2000826
SJ-446 SJ-336	190.50 190.50	215.90 216.05	12.70 15.87	AIB AIB	AIB1900813 AIB1900809	SK-143 SK-431	197.00 197.00	237.00	17.00 19.00	AIA AIA	AIA1970802	SK-411 SK-455	200.00	235.00 235.00	16.00 18.00	AIB AIB	AIB2000806 AIB2006405
SJ-330	190.50	220.66	15.87	AIA	AIA1900833	SK-362	197.00	225.42	11.10	AZH	AZH1970802	SK-455		235.00	7.7/17	AZW	AZW2001001
SJ-200	190.50	222.25	15.87	ACB	ACB1900803	SJ-124	198.00	222.00	12.00	AIA	7.2.111010001	SK-112	200.00	236.70	17.00	AIA	712112001001
SJ-347	190.50	222.25	15.87	ACK		SJ-179	198.00	222.00	16.00	AIA	AIA1980801	SK-428	200.00	238.00	19.00	AFA	AFA2008415
SJ-312	190.50	222.25	15.87	AIA	AIA1900834	SK-241	198.00	230.00	16.00	AIA	AIA1980803	SK-484	200.00		15.87	AFA	AFA2008604
SJ-114	190.50	222.30	19.00	AIA	A C A 4000000	SJ-341	198.43	215.90	15.87	AIA	AIA1980805	SK-156	200.00	238.00	19.00	AIA	A O D O O O O O O A
SK-450 SK-357	190.50 190.50	228.60 228.60	15.87 15.87	ACA ACK	ACA1900809 ACK1900802	SJ-119 SK-154	199.00	222.00	12.50 16.00	AFA AFA		SK-225 SK-491	200.00		19.00 17.45	ACD AFA	ACD2000801 AFA2008608
SK-398	190.50	228.60	19.05	AFA	AFA1908410	SJ-402	200.00		12.00	ACA	ACA2000803	SK-111		240.00	20.00	ACA	AI A2000000
SK-109	190.50	228.60	14.28	AIA		SJ-492	200.00	220.00	15.00	AFM	AFM2008401	SK-430		240.00	15.00	ACA	ACA2000813
SK-316	190.50	228.60	19.05	AIB	AIB1900808	SJ-404	200.00	220.00	15.00	AIB	AIB2006403	SK-451	200.00	240.00	15.00	ACB	ACB2006404
SM-138	190.50	254.00	19.05	AIA		SJ-375	200.00	220.00	7.00	AZB	AZB2001001	SK-202		240.00	20.00	ACC	ACC200801
SJ-149	190.51	215.91	12.70	AIF		SJ-383	200.00	220.00	13/16	AZR	AZR2000801	SK-174	200.00	240.00	16.00	AFA	AFA2008607
SM-124	190.60	260.80	12.70	AIA		SJ-365	200.00	222.00	12.00	AFU	AFU2006801	SK-213	200.00	240.00	20.00	AFA	AFA2008409

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SK-247	200.00	240.00	15.00	AFA	AFA2008401	SK-493	203.20	228.60	15.87	AIA	AIA2030808	SK-404	210.00	240.00	15.00	AFJ	AFJ2108401
SK-302	200.00	240.00	16.50	AFA	AFA2008601	SK-256	203.20	228.60	12.70	AIB	AIB2030801	SK-259	210.00	240.00	10.00	AFK	
SK-303	200.00	240.00	16.50	AFA	AFA2008408	SK-308	203.20	234.95	19.05	ACA	ACA2030801	SK-403	210.00	240.00	15.00	AFO	AFO2108401
SK-427 SK-286	200.00	240.00 240.00	16.50 20.00	AFA AFF	AFA2008414	SK-290 SK-336	203.20	234.95 234.95	15.87 15.87	ACB AFA	ACB2030801 AFA2038403	SK-333 SK-350	210.00	240.00	23.00 15.00	AFS AHA	
SK-477	200.00	240.00	18.00	AHB	AHB2000801	SK-164	203.20	235.00	16.00	AIA	AIA2030405	SK-119	210.00	240.00	20.00	AIA	
SK-128	200.00	240.00	20.00	AIA		SK-495	203.20	238.12	15.87	AFA	AFA2038408	SK-161	210.00	240.00	13.00	AIA	AIA2100806
SK-193	200.00	240.00	16.00	AIA	AIA2000802	SK-360	203.20	240.00	20.00	ACB	ACB2036401	SK-165	210.00	240.00	15.00	AIA	AIA2100801
SK-379	200.00	240.00	15.00	AIA	AIA2000819	SK-238	203.20	241.30	17.46	ACC	ACC2036401	SK-224	210.00	240.00	12.00	AIA	AIA2100804
SK-405 SK-343	200.00	240.00 240.00	18.00 20.00	AIA AIB	AIA2000840 AIB0006402	SK-246 SK-355	203.20	241.30 241.30	17.46 17.45	ACD ACL	ACD2030801 ACL2036401	SK-240 SK-281	210.00	240.00	18.00 12.00	AIA AIB	AIA2106402 AIB2100803
SK-486	200.00	240.00	15.00	AIB	AIB2006406	SK-233	203.20	241.30	15.87	AFA	AFA2038301	SK-298	210.00	240.00	15.00	AIB	AIB2100802
SK-351	200.00	240.00	20.00	AIK		SK-297	203.20	241.30	22.22	AFA	AFA2038402	SK-320	210.00	240.00	15.00	AIC	AIC2100801
SK-370	200.00	240.00	16.00	AZA	AZA2006401	SK-212	203.20	241.30	15.87	AIF		SK-335	210.00	240.00	15.00	AIF	
SK-448	200.00	240.00	11/15.5	AZD	AZD2001001	SM-201	203.20	254.00	16.00	ACB	ACB2030801	SK-260	210.00	240.00	15.00	AIG	
SK-425 SK-436	200.00	240.00 245.00	3/15.0 15.00	AZW AIA	AZW2001101 AIA2000841	SM-298 SM-121	203.20	254.00 254.00	19.05 19.05	AFA AIA	AFA2038406	SK-292 SK-167	210.00	240.00	13.00 17.00	AOC AIA	AIA2100810
SK-254	200.00	250.00	15.00	AFA	AFA2008404	SM-343	203.20	254.00	15.87	AYK	AYK2031001	SK-209	210.00	245.00	18.00	AFA	AFA2108403
SK-107	200.00	250.00	16.00	AIA		SK-374	204.00	232.00	12.00	AIB	AIB2040801	SK-253	210.00	245.00	18.00	AIA	AIA2100812
SK-158	200.00	250.00	14.20	AIA		SK-433	204.77	242.87	12.70	AFO	AFO2048401	SK-314	210.00	245.00	16.00	AIA	AIA2100814
SK-280	200.00	250.00	15.00	AIA	AIA2000822	SM-390	204.80	254.00	25.40	AFA	AFA2048401	SK-106	210.00	248.00	13.50	AIA	
SK-349	200.00	250.00	50.00	AIA	A1A00000440	SK-293	205.00	230.00	16.00	ACB	ACB2050801	SK-465	210.00	249.00	22.00	AHA	AHA2104501
SK-492 ST-1399	200.00	250.00 250.00	18.00 19.00	AIA AIA	AIA2006410	SK-191 SK-120	205.00	230.00 235.00	16.00 15.00	AIA ACI	AIA2050802	SK-166 SK-313	210.00	249.30 250.00	16.50 12.00	AFA ACA	AFA2108406 ACA2100807
ST-1400	200.00	250.00	20.00	AIA		SK-289	205.00	235.00	15.00	AFS		SK-384	210.00	250.00	16.00	ACA	ACA2100806
SK-178	200.00	250.00	16.00	AIB	AIB2000801	SK-265	205.00	235.00	15.00	AIA	AIA2050805	SK-438	210.00	250.00	20.00	ACA	ACA2100807
SK-429	200.00	250.00	12.00	AIB	AIB2000807	SK-150	205.00	240.00	20.00	AIA		SK-388	210.00	250.00	16.00	ACB	ACB2100802
SK-483	200.00	250.00	15.00	AIB	AIB2000808	SK-487	205.00	240.00	16.00	AIA	AIA2056402	SK-452	210.00	250.00	15.00	ACB	ACB2106403
SM-345 SM-123	200.00	254.00 255.00	15.87	ACB	ACB2000804	SK-201	205.00	245.00 245.00	15.00 16.00	ACA ACA	ACA2050801 ACA2050803	SK-264 SK-245	210.00	250.00 250.00	16.00 16.50	ACC AFA	ACC2100801 AFA2108302
SM-386	200.00	260.00	25.40	AIA AFA	AFA2008418	SK-323 SK-152	205.00	250.00	15.00	ALA	ACA2030003	SK-245	210.00	250.00	15.00	AFA	AFA2106302 AFA2104301
SM-398	200.00	260.00	15.00	AIA	AIA2000844	SM-174	205.00	260.00	22.00	ACA	ACA2050802	SPA-700	210.00	250.00	16.40	AFA	711712101001
ST-1401	200.00	260.00	25.00	AIA		SM-132	205.00	260.00	19.00	AIA		SK-170	210.00	250.00	16.00	AFC	AFC2108401
SM-206	200.00	270.00	15.00	AIB	AIB2000821	SK-488	206.00	240.00	10.00	AFA	AFA2068401	SK-329	210.00	250.00	16.00	AFJ	
SM-136	200.00	275.00	12.00	AIA		SK-496	206.40	231.80	12.70	AFA	AFA2068402	SK-142	210.00	250.00	20.00	AIA	********
SN-116 SK-186	200.00	300.00 228.60	16.00 15.87	AIA ACA	ACA2000804	SK-228 SK-208	207.00	227.00 235.00	16.00 19.00	AIA AIA	AIA2070802 AIA2070801	SK-205 SK-285	210.00	250.00 250.00	16.00 15.00	AIA AIA	AIA2100803 AIA2100809
SK-454	200.02	234.95	25.40	ACD	ACD2000803	SK-442	208.00	250.00	16.00	AIB	AIB2080801	SK-195	210.00	250.00	16.00	AIB	AIB2100801
SK-346	200.02	238.12	17.45	ACA	ACA2006402	SK-446	208.00	250.00	16.00	AIC	AIC2080801	SK-334	210.00	250.00	16.00	AIG	
SK-367	200.02	238.12	17.46	ACB	ACB2006402	SK-423	209.00	229.00	15.00	AFA	AFA2098404	SK-471	210.00	250.00	15.00	AYK	AYK2100801
SK-460	200.02	238.12	15.87	AFO	AFO2008402	SM-257	209.50	250.70	15.00	AIA	AIA2090801	SK-312	210.00	250.00	24.50	AZA	
SK-456 SM-263	200.02	241.30 250.82	19.05 12.70	AIA ACA	AIA2000842	SM-328 SK-221	209.50	260.50 241.30	25.40 17.46	ACA ACA	ACA2090801 ACA2090801	SM-312 SM-376	210.00	260.00 270.00	14.00 4/20.0	AIA AZW	AIA2100816 AZW2101101
SK-192	200.02		15.88	ACB	ACB2000801	SK-221		241.30	15.87	ACB	ACB2090801	SK-337		249.23	15.87	ACA	ACA2110801
SK-475	200.03	238.13	19.05	AFA	AFA2008411	SK-502	209.55	241.50	17.00	AIA	AIA2090802	SK-235	212.00	240.00	15.00	ACB	ACB2120801
SK-330	200.03	238.13	19.05	AFJ		SK-188	209.55	247.65	19.05	ACB	ACB2090802	SK-236	212.00	240.00	15.00	ACI	ACI2120801
SK-117	201.00	230.00	11.00	AIA		SK-214	209.55		19.05	AFA	AFA2098403	SK-457	212.00	240.00	15.00	AIA	AIA2120801
SM-247	201.60	257.17	11.11	AIJ	AF00040404	SK-105	209.55		14.28	AIA		SJ-422			12.70	AFA	AFA2128402
SK-426 SK-211	201.62	233.37 243.70	15.87 15.00	AFS AIA	AFS2018401 AIA2020801	ST-1408 SM-104	209.55	247.65 254.00	19.05 31.75	AIA AFD		SK-299 SK-466	212.72 213.00	247.65 245.00	19.05 13.00	ACK AFS	AFS2138301
SK-179	203.00	228.00	16.00	AIA	AIA2030803	SM-197		260.35	16.00	ACB	ACB2090803	SK-318	214.00	248.00	12.00	AIA	AIA2140802
SK-123	203.00	240.00	17.00	AIA		SK-479	209.60	241.30	15.90	AFA	AFA2090601	SK-277	214.00	248.00	10.00	AIB	AIB2140801
SK-412	203.00	241.00	14.00	AIA	AIA2030807	SM-391	209.60	254.00	25.40	AFA	AFA2098405	SM-175	214.30	254.10	15.87	AIA	AIA2140817
SK-114	203.00	241.30	15.00	AIA		SJ-297	210.00	220.00	13.00	AIA	AIA2100815	SK-307	215.00	240.00	15.00	ACA	ACA2150805
SK-175	203.00		16.00	AIA	AIA2030804	SK-437	210.00		16.00	ACB	ACB2100803 AIA2100802	SK-215	215.00	240.00	20.00	ACB	ACB2150801
SK-310 SK-464	203.20	225.40 225.42	11.43	AIF ACB	ACB2030805	SK-200 SK-463	210.00	230.00 235.00	16.00 10.00	AIA AIA	AIA2100802 AIA2100817	SK-358 SK-121	215.00 215.00	240.00	12.00 20.00	ACB AIA	ACB2156403
SK-189	203.20	227.20	13.00	AFA	AFA2038405	SK-222	210.00	240.00	12.00	ACA	ACA2100801	SK-177	215.00	240.00	15.00	AIA	AIA2150809
SK-468	203.20	228.60	8.50	ACA	ACA2030801	SK-196	210.00	240.00	15.00	ACB	ACB2100801	SK-182	215.00	240.00	12.00	AIA	AIA2150807
SK-317	203.20	228.60	11.00	ACB	ACB2030802	SK-250	210.00	240.00	15.00	ACD	ACD2100801	SK-372	215.00	240.00	12.00	AIK	AIK2156401
SK-344	203.20	228.60	12.70	ACB	ACB2030804	SK-386	210.00	240.00	18.00	ACD	ACD2106402	SK-176	215.00	241.00	15.00	AIA	AIA2150808
SK-339 SK-375	203.20	228.60	15.87 12.70	ACK ACK	ACK2030801	SK-480 SK-218	210.00	240.00	15.00 15.00	ACI AFA	ACI2100801 AFA2108402	SK-331 SK-449	215.00 215.00	245.00 245.00	15.00 15.00	AFA	AFA2158404 AIA2150826
OK-010	200.20	228.60	12.70	AUN	/\U\\ZUUUUU	OI\-Z10	210.00	240.00	13.00	AFA	AI AZ 10040Z	UIV-449	213.00	240.00	13.00	AIA	AIAZ 10020



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SK-458	215.00	248.00	15.00	AFA	AFA2158412	SM-294	218.00	252.00	12.00	AIB	AIB2186401	SM-252	220.00	260.00	16.00	AIA	AIA2206408
SK-380	215.00	248.00	15.00	AIA	AIA2150817	SM-370	218.00	252.00	16.00	AIB	AIB2186402	SM-379	220.00	260.00	12.00	AIA	AIA2206411
SK-206	215.00	250.00	15.00	ACB	ACB2150802	SM-293	218.00	252.00	16.00	AIC	AIC2186401	SM-392	220.00	260.00	13.00	AIA	AIA2200828
SK-173 SK-395	215.00 215.00	250.00 250.00	15.00 16.00	ACE AFA	ACE2150801 AFA2158408	ST-1411 SM-314	219.00 219.07	260.73 257.17	19.05 15.46	AIA AFA	AFA2198401	SM-187 SM-262	220.00	260.00 260.00	18.00 22.00	AIB AIB	AIB2200801
SK-153	215.00	250.00	16.00	AIA	711712100100	SK-304	220.00	236.00	10.00	AFA	AFA2208405	SM-267	220.00	260.00	16.00	AIB	
SK-207	215.00	250.00	20.00	AIA	AIA2150806	SK-407	220.00	236.00	10.00	AIA	AIA2200822	SM-321	220.00	260.00	15.00	AIB	AIB2200807
SK-400	215.00	250.00	15.00	AIA	AIA2150818	SK-368	220.00	240.00	15.00	ACB	ACB2200806	SM-148	220.00	260.00	16.00	AIG	
SM-353 SM-364	215.00 215.00	254.00 254.00	22.00 16.00	AIA	AIA2150822	SK-392 SK-501	220.00	240.00	14.00 12.00	AIA AIA	AIA2200821 AIA2200830	SM-237 SM-288	220.00	260.00	16.00 11/15.5	AZA AZD	AZD2201001
SM-105	215.00	254.60	14.30	AIA AIA	AIA2150827	SK-301	220.00	240.00	15.00	AIA	AIB2200806	SM-265	220.00	270.00	16.00	ACA	ACA2200807
SM-326	215.00	255.00	18.00	ACA	ACA2150807	SK-300	220.00	240.00	13.60	AOC		SM-325	220.00	270.00	16.00	ACB	ACB2200808
SM-232	215.00	255.00	18.00	AIA	AIA2150815	SK-115	220.00	241.30	15.80	AIA		SM-358	220.00	270.00	15.00	ACB	ACB2200811
SM-331	215.00	255.00	16.00	AIA	AIA2150819	SK-134	220.00	250.00	20.00	ACA		SM-210	220.00	270.00	15.00	ACC	ACC2200806
SM-145 SM-128	215.00	260.00 265.00	16.50 17.00	AFA AIA		SK-157 SK-217	220.00	250.00 250.00	16.00 15.00	ACB ACC	ACC2200801	SM-357 SM-377	220.00	270.00	14.00 15.00	ACD AFA	ACD2200805 AFA2208414
SM-349	215.00	267.00	19.00	ACD	ACD2151001	SK-282	220.00	250.00	17.00	ACC	ACC2200801 ACC2200805	SM-367	220.00	270.00	15.00	AIA	AIA2200414 AIA2200825
SN-157	215.00	285.00	16.00	AIA	7.0022.0.00	SK-354	220.00	250.00	12.00	ACC	ACC2200807	SM-334	220.00	270.00	3/15.0	AZW	AZW2201101
SM-327	215.10	253.20	19.05	AIF	AIF2150801	SK-419	220.00	250.00	16.00	ACC	ACC2206401	SN-303	220.00	280.00	16.00	ACB	ACB2200807
SK-494	215.60	247.50	19.00	AFA	AFA2158414	SK-219	220.00	250.00	15.00	ACD	ACD2200802	SN-338	220.00	280.00	16.00	AIA	AIA2200824
SK-190 SK-381	215.80 215.90	247.60 241.30	19.00 9.52	AFA ACA	AFA2158403 ACA2150806	SK-325 SK-232	220.00	250.00 250.00	18.00 15.00	ACT AFA	AFA2208402	SN-341 SR-648	220.00	300.00	15.00 28.00	AIB AIA	AIB2200810 AIA2200826
SK-399	215.90	241.30	15.87	AFA	AFA2158409	SK-366	220.00	250.00	12.00	AFA	AFA2208408	SK-110	221.00	232.60	13.00	AIA	AIAZZUUUZU
SM-309	215.90	241.30	9.52	AOI	AOI2150801	SK-416	220.00	250.00	10.00	AFA	AFA2208411	SK-278	222.00	250.00	16.00	AIA	AIA2220805
SK-353	215.90	241.50	15.08	AIB	AIB2156402	SK-490	220.00	250.00	18.00	AFA	AFA2208409	SM-284	222.00	252.00	15.00	AFA	AFA2228402
SK-352	215.90	247.65	19.00	ACB	A1A0450040	SK-327	220.00	250.00	15.00	AHA	41140004000	SM-387	222.00	252.00	15.00	AIA	AIA2220807
SK-162 SK-440	215.90 215.90	247.65 247.65	17.50 19.05	AIA AIA	AIA2150813 AIA2150825	SK-359 SK-140	220.00	250.00 250.00	12.00 15.00	AHA AIA	AHA2201002	SM-113 SM-122	222.00	267.00 273.00	14.00	AIA AIA	
SK-266	215.90	247.65	19.05	AIB	AIB2150823	SK-140	220.00	250.00	20.00	AIA		SM-190	222.00	273.40	25.40	ACA	ACA2220801
SK-414	215.90	247.75	19.05	AFA	AFA2158410	SK-244	220.00	250.00	18.00	AIA	AIA2200809	SM-280	222.20	251.75	32.00	ACE	ACE2220801
SM-158	215.90	254.00	19.05	ACB		SK-261	220.00	250.00	13.00	AIA	AIA2200814	SM-130	222.20	273.00	19.00	AIA	
SM-204	215.90	254.00	15.87	ACB	ACB2150806	SK-272	220.00	250.00	16.00	AIA	AIA2206403	SM-337	222.22	254.00	15.87	AIA	AIA2220806
SM-352 SM-249	215.90 215.90	254.00 254.00	20.00 19.05	ACB ACK	ACB2150801	SK-287 SK-181	220.00	250.00 250.00	12.00 16.00	AIA AIB	AIA2206406 AIB2200802	SK-497 SM-235	222.25	247.65 254.00	14.30 15.87	AFA ACA	AFA2228404 ACA2220802
SM-172	215.90	254.00	19.05	AFA	AFA2158406	SK-255	220.00	250.00	15.00	AIB	AIB2200802	SM-219	222.25	254.00	15.87	AFT	AOA2220002
SM-272	215.90	254.00	19.05	AFA	AFA2158601	SK-434	220.00	250.00	12.00	AIB	AIB2200809	SM-366	222.25	260.35	15.87	AFA	AFA2228403
SM-382	215.90	254.00	12.70	AFA	AFA2158407	SK-489	220.00	250.00	13.00	AIB	AIB2200811	SM-270	222.25	260.35	15.87	AIF	
SM-101	215.90	254.00	19.00	AIA		SK-473	220.00	250.00	15.00	AIG	AIG2200801	SM-141	222.25	273.05	19.05	AIF	A F.O.O.O.O.O.O.
SM-129 SM-223	215.90 215.90	254.00 254.00	19.00 19.05	AIA AIA	AIA2156401	SK-373 SM-199	220.00	250.00 255.00	11.00 18.00	AIK ACC	AIK2206401 ACC2206401	SK-500 SK-160	223.20	245.00 245.00	10.00	AFC AIA	AFC2238601
SM-399	215.90	254.00	19.00	AIU	AIU2156401	SM-363	220.00	255.00	15.00	AFA	AFA2208413	SM-155	224.00	264.00	14.00	AIA	
SM-269	215.90	254.20	19.50	AIB	AIB2156403	SM-111	220.00	255.00	15.00	AFS		SK-132	225.00	241.00	8.00	AIA	
SM-205	215.90		15.87	ACB	ACB2150807	SM-153	220.00		15.00	AIA		SK-237	225.00	249.70	16.00	AFA	AFA2258303
SM-335	215.90	266.70	19.00	ACB	ACB2156404	SM-202	220.00	255.00	18.00	AIA	AIA2200810	SK-319	225.00	250.00	16.00	ACB	ACB2256401
SM-157 SM-385	215.90 215.90	266.70 266.70	31.75 25.40	ACF ACK	ACK2150801	SM-340 SM-112	220.00	255.00 255.00	16.00 18.00	AIA AIB	AIA2200823	SK-130 SK-155	225.00	250.00 250.00	10.00	AIA AIA	
SM-225	215.90	266.70	19.05	AFA	AFA2158602	SM-319	220.00	260.00	22.00	ACA	ACA2206401	SK-234	225.00	250.00	16.00	AIA	AIA2250809
SM-107	215.90	266.70	15.80	AIA		SM-291	220.00	260.00	14.00	ACB	ACB2200804	SK-248	225.00	250.00	12.00	AIB	AIB2250801
SM-188	215.90	266.70	19.05	AIA	AIA2150811	SM-355	220.00	260.00	16.00	ACB	ACB2200810	SK-341	225.00	250.00	12.70	AIF	
SM-240	215.90	266.90	17.46	AIB	AIB2150803	SM-195	220.00	260.00	19.00	ACC	ACC2200802	SM-117	225.00	252.00	16.00	AIA	
SM-354 SN-205	215.90 215.90	269.87 279.40	12.70 22.22	AIA AFD	AIA2150824	SM-216 SM-170	220.00	260.00	16.00 16.00	ACI AFA	ACI2200801 AFA2208401	SM-251 ST-1412	225.00	255.00 255.00	17.50 18.50	AFM AIA	
SK-283	216.00	238.00	19.00	ACB	ACB2160802	SM-211	220.00	260.00	20.00	AFA	AFA2208403	SM-365	225.00	260.00	16.00	AIA	AIA2250817
ST-1409	216.00	270.00	19.00	AIA		SM-255	220.00	260.00	16.50	AFA	AFA2208602	SM-198	225.00	265.00	16.50	AFA	AFA2258301
SK-104	217.00	248.00	18.00	AIA		SM-344	220.00	260.00	16.00	AFA	AFA2208412	SM-285	225.00	265.00	25.00	AFA	AFA2258603
ST-1410	217.00	249.25	15.00	AIA		SM-290	220.00	260.00	16.00	AFB	AFB2208401	SM-160	225.00	265.00	20.00	AIA	AIA2250801
SK-102 SK-291	217.05	249.25 243.00	15.00 16.50	AIA AFA	AFA2188401	SM-239 SM-381	220.00	260.00	16.00 16.00	AFC AFF	AFC2208401 AFF2208401	SM-253 SM-396	225.00	265.00 266.00	16.00 16.00	AIA AFC	AIA2250816 AFC2258401
SK-291 SK-148	218.00	244.00	18.00	AIA	AI AZ 10040 I	SM-215	220.00	260.00	13.00	AFS	AI I 440040 I	SM-156	225.00	266.00	16.00	AFC	AI UZZU040 I
SK-369	218.00	250.00	15.00	ACB	ACB2180801	SM-137	220.00	260.00	15.00	AHA		SM-348	225.00	270.00	15.00	ACA	ACA2250803
SK-332	218.00	250.00	16.00	AFA	AFA2188402	SM-152	220.00	260.00	15.00	AIA		SM-306	225.00	270.00	25.00	AFA	AFA2258604
SK-394	218.00	250.00	16.00	AIA	AIA2180802	SM-166	220.00	260.00	16.50	AIA	AIA2200802	SM-214	225.00	275.00	15.00	AIB	AIB2250802
SM-369	218.00	252.00	12.00	AIA	AIA2186401	SM-224	220.00	260.00	22.00	AIA	AIA2200817	SN-286	225.00	300.00	37.00	ACA	ACA2250802

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



SN-174   227.     SM-350   227.     SK-268   228.     SK-141   228.     SK-197   228.     SM-221   228.     SM-261   228.     SN-328   228.     SM-362   228.     SM-361   228.     SM-361   228.     SM-361   228.     SM-361   228.     SM-102   228.     SM-102   228.     SM-102   228.     SM-102   228.     SM-119   228.     SM-119   228.     SM-142   228.     SM-142   228.     SM-147   228.     SM-127   228.     SM-238   228.     SM-238   228.     SM-238   228.     SM-274   228.	27.00 : 27.80	251.00 280.00 280.00 250.00 250.00 250.00 250.00 260.00 260.00 25	16.00 17.00 18.00 35.00 16.00 15.00 14.00 23.00 20.00 16.00 11.12 15.87 12.70 11.50 15.87 8.00 12.70 14.28 19.05	ACA AIA ACE AIA ACC AFA AFA AFA AFA AFA AFA AFA AFA AF	AIA2270801 AIA2270801 ACE2280802 AIA2280801 AFA2288402 AIA2280802 ACC2280801 AFA2288404 AFA2288401 AFA2288401	SM-134 SM-234 SM-378 SM-114 SM-196 SM-360 SM-193 SM-324 SM-183 SM-373 SM-227 SM-208 SM-242 SM-164 SM-161 SM-332 SM-332 SM-305	230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00	260.00 260.00 260.00 260.00 260.00 260.00 260.00 260.00 260.00 265.00 270.00 270.00 270.00 270.00	20.00 14.00 13.00 14.00 15.00 12.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 16.00	AIA AIA AIB AIB AIB AIB AIB AIG AIG AZL AZP AIA ACB ACI AFA AFC	AIA2300809 AIA2300810 AIB2300801 AIB2306402 AIB2300803 AIG2306401 AZP2301001 AIA2306406 ACB2300802 ACI2300802 AFA2308402 AFC2308401	SM-192 SM-150 SM-339 SM-278 SM-165 SM-346 SM-304 SM-395 SM-179 SM-180 SM-256 SM-317 SM-110 SM-273 SM-106 SM-163	240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00	265.00 266.00 268.00 270.00 270.00 270.00 270.00 270.00 270.00 270.00 270.00 270.00 270.00 270.00 270.00	16.00 13.00 9.00 11.00 15.00 16.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00	AIF AIA AFA ACB ACB ACC ACC ACCI AFA AFA AFA AFA AHB AHB AIA	AFA2408409 ACA2400807 ACB2400801 ACB2406402 ACC2400802 ACC2400801 AFA2408401 AFA2408403 AFO02408301 AHB2401002 AIA2406404 AIA2400810
SM-350         227.           SK-268         228.           SK-141         228.           SK-197         228.           SM-221         228.           SM-261         228.           SN-122         228.           SM-362         228.           SM-361         228.           SM-361         228.           SM-108         228.           SM-102         228.           SM-119         228.           SM-142         228.           SM-149         228.           SM-140         228.           SM-141         228.           SM-142         228.           SM-143         228.           SM-127         228.           SM-238         228.           SM-238         228.           SM-234         228.	27.80 : 28.00	266.50 225.00 225.00 225.00 226.00 226.00 226.00 226.00 225.00 22	18.00 35.00 16.00 16.00 15.00 14.00 23.00 20.00 16.00 11.12 15.87 12.70 11.50 15.87 19.00 15.87 8.00 12.70 14.28 19.05	AIA ACE AIA ACE AIA ACC AFA AFA AFA AFA AFA AFA AFA AFA AF	AIA2270801 ACE2280802 AIA2280801 AFA2288402 AIA2280812 AIA2280802 ACC2280801 AFA2288404 AFA2288401	SM-378 SM-114 SM-178 SM-196 SM-360 SM-193 SM-324 SM-338 SM-373 SM-217 SM-208 SM-242 SM-164 SM-161 SM-332	230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00	260.00 260.00 260.00 260.00 260.00 260.00 260.00 260.00 265.00 270.00 270.00 270.00	13.00 14.00 15.00 12.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 16.00	AIA AIB AIB AIB AIG AIG AZL AZP AIA ACB ACI AFA	AIA2300810  AIB2300801  AIB2306402  AIB2300803  AIG2306401  AZP2301001  AIA2306406  ACB2300802  ACI2300802  AFA2308402	SM-339 SM-278 SM-165 SM-346 SM-395 SM-179 SM-180 SM-256 SM-317 SM-110 SM-273 SM-106 SM-163	240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00	268.00 270.00 270.00 270.00 270.00 270.00 270.00 270.00 270.00 270.00 270.00 270.00 270.00	9.00 11.00 15.00 16.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 16.00	AFA ACB ACB ACC ACC ACC AFA AFA AFA AFA AHB AHB	ACA2400807 ACB2400801 ACB2406402 ACC2400802 ACC2400804 ACI2400801 AFA2408401 AFA2408403 AFO02408301 AHB2401002 AIA2406404
SK-268         228.           SK-141         228.           SK-197         228.           SM-221         228.           SM-261         228.           SN-122         228.           SM-362         228.           SM-361         228.           SM-361         228.           SM-361         228.           SM-102         228.           SM-102         228.           SM-119         228.           SM-142         228.           SM-149         228.           SM-140         228.           SM-141         228.           SM-142         228.           SM-143         228.           SM-127         228.           SM-238         228.           SM-238         228.           SM-274         228.	28.00   28.00	250.00 (250.00 (250.00 (260.00 (260.00 (260.00 (250.00	35.00 16.00 16.00 15.00 14.00 23.00 20.00 16.00 11.12 15.87 12.70 11.50 15.87 19.00 15.87 8.00 12.70 14.28 19.05	ACE AIA AIA ACE AIA ACC AFA AFA AFA AFA AFA AFA AFA AFA AF	ACE2280802 AIA2280801 AFA2288402 AIA2280812 AIA2280802 ACC2280801 AFA2288404 AFA2288401	SM-114 SM-178 SM-196 SM-360 SM-193 SM-324 SM-183 SM-373 SM-217 SM-208 SM-242 SM-164 SM-161 SM-332	230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00	260.00 260.00 260.00 260.00 260.00 260.00 260.00 265.00 270.00 270.00 270.00	14.00 15.00 12.00 15.00 15.00 18.30 15.00 18.00 15.00 15.00 16.00	AIB AIB AIG AIG AZL AZP AIA ACB ACI AFA	AIB2300801 AIB2306402 AIB2300803 AIG2306401 AZP2301001 AIA2306406 ACB2300802 ACI2300802 AFA2308402	SM-278 SM-165 SM-346 SM-304 SM-395 SM-179 SM-180 SM-256 SM-317 SM-110 SM-273 SM-106 SM-163	240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00	270.00 270.00 270.00 270.00 270.00 270.00 270.00 270.00 270.00 270.00 270.00 270.00	11.00 15.00 16.00 15.00 15.00 15.00 15.00 15.00 8.50 15.00 16.00	ACA ACB ACB ACC ACC ACI AFA AFA AFA AHB AHB	ACA2400807 ACB2400801 ACB2406402 ACC2400802 ACC2400804 ACI2400801 AFA2408401 AFA2408403 AFO02408301 AHB2401002 AIA2406404
SK-141         228.           SK-197         228.           SM-221         228.           SM-261         228.           SN-122         228.           SM-362         228.           SM-361         228.           SM-361         228.           SM-231         228.           SM-102         228.           SM-119         228.           SM-119         228.           SM-142         228.           SM-168         228.           SM-172         228.           SM-127         228.           SM-127         228.           SM-238         228.           SM-238         228.	28.00   28.00	250.00 (250.00 (260.00	16.00 16.00 15.00 14.00 23.00 20.00 16.00 11.12 15.87 12.70 11.50 15.87 19.00 15.87 8.00 12.70 14.28 19.05	AIA AIA ACE AIA ACC AFA AFA AFA AFA AFA AFA AFA AFA AF	AIA2280801 AFA2288402 AIA2280812 AIA2280802 ACC2280801 AFA2288404 AFA2288401	SM-178 SM-196 SM-360 SM-193 SM-324 SM-183 SM-373 SM-217 SM-208 SM-242 SM-164 SM-161 SM-332	230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00	260.00 260.00 260.00 260.00 260.00 260.00 260.00 265.00 270.00 270.00 270.00	15.00 12.00 12.00 15.00 15.00 18.30 15.00 15.00 15.00 16.00	AIB AIB AIG AIG AZL AZP AIA ACB ACI AFA	AIB2306402 AIB2300803 AIG2306401 AZP2301001 AIA2306406 ACB2300802 ACI2300802 AFA2308402	SM-165 SM-346 SM-304 SM-395 SM-179 SM-180 SM-256 SM-317 SM-110 SM-273 SM-106 SM-163	240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00	270.00 270.00 270.00 270.00 270.00 270.00 270.00 270.00 270.00 270.00 270.00	15.00 16.00 16.00 15.00 15.00 15.00 16.00 15.00 8.50 15.00 16.00	ACB ACC ACC ACI AFA AFA AFO AHB AHB	ACB2400801 ACB2406402 ACC2400802 ACC2400804 ACI2400801 AFA2408401 AFA2408403 AFO02408301 AHB2401002 AIA2406404
SK-197         228.           SM-221         228.           SM-261         228.           SN-122         228.           SN-328         228.           SM-362         228.           SM-308         228.           SM-301         228.           SM-361         228.           SM-102         228.           SM-102         228.           SM-119         228.           SM-142         228.           SM-149         228.           SM-149         228.           SM-149         228.           SM-141         228.           SM-142         228.           SM-143         228.           SM-127         228.           SM-238         228.           SM-274         228.	28.00   28.00	250.00 260.00 266.00 290.00 280.00 254.00 254.00 254.00 254.00 266.70 266.70 266.70 266.70 266.70 266.70 266.70	16.00 15.00 14.00 23.00 20.00 16.00 11.12 15.87 12.70 11.50 15.87 19.00 15.87 8.00 12.70 14.28 19.05	AIA AFA AIA ACC AFA AFA AFA AFA AFA AFA AFA AFA AIA AIA	AFA2288402 AIA2280812 AIA2280802 ACC2280801 AFA2288404 AFA2288412 AFA2288401	SM-196 SM-360 SM-193 SM-324 SM-183 SM-373 SM-217 SM-208 SM-242 SM-164 SM-161 SM-332	230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00	260.00 260.00 260.00 260.00 260.00 260.00 265.00 270.00 270.00 270.00 270.00	12.00 12.00 15.00 15.00 18.30 15.00 18.00 15.00 16.00	AIB AIG AIG AZL AZP AIA ACB ACI AFA	AIB2306402 AIB2300803 AIG2306401 AZP2301001 AIA2306406 ACB2300802 ACI2300802 AFA2308402	SM-346 SM-304 SM-395 SM-179 SM-180 SM-256 SM-317 SM-110 SM-273 SM-106 SM-163	240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00	270.00 270.00 270.00 270.00 270.00 270.00 270.00 270.00 270.00 270.00	16.00 16.00 15.00 15.00 15.00 16.00 15.00 8.50 15.00 16.00	ACB ACC ACC ACI AFA AFA AFO AHB AHB	ACB2406402 ACC2400802 ACC2400804 ACI2400801 AFA2408401 AFA2408403 AFO02408301 AHB2401002 AIA2406404
SM-261         228.           SN-122         228.           SN-328         228.           SM-362         228.           SM-250         228.           SM-361         228.           SM-231         228.           SM-102         228.           SM-102         228.           SM-142         228.           SM-145         228.           SM-147         228.           SM-148         228.           SM-149         228.           SM-141         228.           SM-142         228.           SM-1397         228.           SM-127         228.           SM-238         228.           SM-274         228.	28.00   28.00	266.00 290.00 280.00 254.00 254.00 254.00 254.00 254.00 260.35 266.00 266.70 266.70 266.70 266.70 266.70	14.00 23.00 20.00 16.00 11.12 15.87 12.70 11.50 15.87 19.00 15.87 8.00 12.70 14.28 19.05	AIA ACE AIA ACC AFA AFA AFA AFA AFA AIA AIA	AIA2280812 AIA2280802 ACC2280801 AFA2288404 AFA2288412 AFA2288401	SM-193 SM-324 SM-183 SM-338 SM-373 SM-217 SM-208 SM-242 SM-164 SM-161 SM-332	230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00	260.00 260.00 260.00 260.00 265.00 270.00 270.00 270.00 270.00	15.00 15.00 18.30 15.00 18.00 15.00 16.00 16.00	AIG AIG AZL AZP AIA ACB ACI AFA	AIG2306401 AZP2301001 AIA2306406 ACB2300802 ACI2300802 AFA2308402	SM-395 SM-179 SM-180 SM-256 SM-317 SM-110 SM-273 SM-106 SM-163	240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00	270.00 270.00 270.00 270.00 270.00 270.00 270.00 270.00	15.00 15.00 15.00 16.00 15.00 8.50 15.00 16.00	ACC ACI AFA AFA AFO AHB AHB	ACC2400804 ACI2400801 AFA2408401 AFA2408403 AFO02408301 AHB2401002 AIA2406404
SN-122   228.     SN-328   228.     SM-362   228.     SM-250   228.     SM-361   228.     SM-231   228.     SM-102   228.     SM-102   228.     SM-119   228.     SM-142   228.     SM-142   228.     SM-142   228.     SM-397   228.     SM-127   228.     SM-238   228.     SM-238   228.     SM-274   228.     SM-274   228.	28.00 : 28.30 : 28.30 : 28.60	290.00 280.00 254.00 254.00 254.00 254.00 254.00 266.35 266.00 266.70 266.70 266.70 266.70 266.70 266.70	23.00 20.00 16.00 11.12 15.87 12.70 11.50 15.87 19.00 15.87 8.00 12.70 14.28 19.05	ACE AIA ACC AFA AFA AFA AFA AFA AFA AFA AFA AIA AIA	AIA2280802 ACC2280801 AFA2288404 AFA2288412 AFA2288401	SM-324 SM-183 SM-338 SM-373 SM-217 SM-208 SM-242 SM-164 SM-161 SM-332	230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00	260.00 260.00 260.00 265.00 270.00 270.00 270.00 270.00	15.00 18.30 15.00 18.00 15.00 15.00 16.00	AIG AZL AZP AIA ACB ACI AFA	AZP2301001 AIA2306406 ACB2300802 ACI2300802 AFA2308402	SM-179 SM-180 SM-256 SM-317 SM-110 SM-273 SM-106 SM-163	240.00 240.00 240.00 240.00 240.00 240.00 240.00 240.00	270.00 270.00 270.00 270.00 270.00 270.00 270.00	15.00 15.00 16.00 15.00 8.50 15.00 16.00	ACI AFA AFA AFO AHB AHB	ACI2400801 AFA2408401 AFA2408403 AFO02408301 AHB2401002 AIA2406404
SN-328 228. SM-362 228. SM-250 228. SM-308 228. SM-361 228. SM-231 228. SM-102 228. SM-102 228. SM-119 228. SM-142 228. SM-142 228. SM-168 228. SM-397 228. SM-127 228. SM-127 228. SM-238 228. SM-274 228.	28.30 : 28.60	280.00 254.00 254.00 254.00 254.00 254.00 254.00 266.35 266.00 266.70 266.70 266.70 266.70 266.70 266.70	20.00 16.00 11.12 15.87 12.70 11.50 15.87 19.00 15.87 8.00 12.70 14.28 19.05	AIA ACC AFA AFA AFA AFA AFA AIA AIA	ACC2280801 AFA2288404 AFA2288412 AFA2288401	SM-183 SM-338 SM-373 SM-217 SM-208 SM-242 SM-164 SM-161 SM-332	230.00 230.00 230.00 230.00 230.00 230.00 230.00 230.00	260.00 260.00 265.00 270.00 270.00 270.00 270.00	18.30 15.00 18.00 15.00 15.00 16.00	AZL AZP AIA ACB ACI AFA	AZP2301001 AIA2306406 ACB2300802 ACI2300802 AFA2308402	SM-180 SM-256 SM-317 SM-110 SM-273 SM-106 SM-163	240.00 240.00 240.00 240.00 240.00 240.00 240.00	270.00 270.00 270.00 270.00 270.00 270.00	15.00 16.00 15.00 8.50 15.00 16.00	AFA AFA AFO AHB AHB	AFA2408401 AFA2408403 AFO02408301 AHB2401002 AIA2406404
SM-362         228.           SM-250         228.           SM-308         228.           SM-361         228.           SM-231         228.           SM-102         228.           SM-119         228.           SM-142         228.           SM-168         228.           SM-142         228.           SM-1397         228.           SM-127         228.           ST-1413         228.           SM-238         228.           SM-274         228.	28.60	254.00 254.00 254.00 254.00 254.00 254.00 260.35 266.00 266.70 266.70 266.70 266.70 266.70	16.00 11.12 15.87 12.70 11.50 15.87 19.00 15.87 8.00 12.70 14.28 19.05	ACC AFA AFA AFL ACK AFA AFA AIA	ACC2280801 AFA2288404 AFA2288412 AFA2288401	SM-338 SM-373 SM-217 SM-208 SM-242 SM-164 SM-161 SM-332	230.00 230.00 230.00 230.00 230.00 230.00 230.00	260.00 265.00 270.00 270.00 270.00 270.00	15.00 18.00 15.00 15.00 16.00	AZP AIA ACB ACI AFA	AIA2306406 ACB2300802 ACI2300802 AFA2308402	SM-256 SM-317 SM-110 SM-273 SM-106 SM-163	240.00 240.00 240.00 240.00 240.00 240.00	270.00 270.00 270.00 270.00 270.00	16.00 15.00 8.50 15.00 16.00	AFA AFO AHB AHB AIA	AFA2408403 AFO02408301 AHB2401002 AIA2406404
SM-250         228.           SM-308         228.           SM-361         228.           SM-231         228.           SM-108         228.           SM-109         228.           SM-119         228.           SM-142         228.           SM-142         228.           SM-168         228.           SM-397         228.           SM-127         228.           SM-238         228.           SM-274         228.	28.60	254.00 254.00 254.00 254.00 260.35 266.00 266.70 266.70 266.70 266.70 266.70	11.12 15.87 12.70 11.50 15.87 19.00 15.87 8.00 12.70 14.28 19.05	AFA AFA AFL ACK AFA AFA AIA AIA	AFA2288404 AFA2288412 AFA2288401	SM-373 SM-217 SM-208 SM-242 SM-164 SM-161 SM-332	230.00 230.00 230.00 230.00 230.00 230.00	265.00 270.00 270.00 270.00 270.00	18.00 15.00 15.00 16.00 16.00	AIA ACB ACI AFA	AIA2306406 ACB2300802 ACI2300802 AFA2308402	SM-317 SM-110 SM-273 SM-106 SM-163	240.00 240.00 240.00 240.00 240.00	270.00 270.00 270.00 270.00	15.00 8.50 15.00 16.00	AFO AHB AHB AIA	AFO02408301 AHB2401002 AIA2406404
SM-361     228.       SM-231     228.       SM-108     228.       SM-102     228.       SM-182     228.       SM-119     228.       SM-142     228.       SM-168     228.       SM-397     228.       SM-127     228.       ST-1413     228.       SM-238     228.       SM-274     228.	28.60 2 28.60 2 28.60 2 28.60 2 28.60 2 28.60 2 28.60 2 28.60 2 28.60 2 28.60 2	254.00 254.00 260.35 266.00 266.70 266.70 266.70 266.70 266.70 266.70	12.70 11.50 15.87 19.00 15.87 8.00 12.70 14.28 19.05	AFA AFL ACK AFA AFA AIA AIA	AFA2288401	SM-208 SM-242 SM-164 SM-161 SM-332	230.00 230.00 230.00 230.00	270.00 270.00 270.00	15.00 16.00 16.00	ACI AFA	ACI2300802 AFA2308402	SM-273 SM-106 SM-163	240.00 240.00 240.00	270.00 270.00	15.00 16.00	AHB AIA	AIA2406404
SM-231     228.       SM-108     228.       SM-102     228.       SM-182     228.       SM-119     228.       SM-142     228.       SM-168     228.       SM-397     228.       SM-127     228.       ST-1413     228.       SM-238     228.       SM-274     228.	28.60 2 28.60 2 28.60 2 28.60 2 28.60 2 28.60 2 28.60 2 28.60 2 28.60 2	254.00 260.35 266.00 266.70 266.70 266.70 266.70 266.70 266.70	11.50 15.87 19.00 15.87 8.00 12.70 14.28 19.05	AFL ACK AFA AFA AIA AIA		SM-242 SM-164 SM-161 SM-332	230.00 230.00 230.00	270.00 270.00	16.00 16.00	AFA	AFA2308402	SM-106 SM-163	240.00 240.00	270.00	16.00	AIA	AIA2406404
SM-108     228.       SM-102     228.       SM-102     228.       SM-182     228.       SM-119     228.       SM-142     228.       SM-168     228.       SM-397     228.       SM-127     228.       ST-1413     228.       SM-238     228.       SM-274     228.	28.60 2 28.60 2 28.60 2 28.60 2 28.60 2 28.60 2 28.60 2	260.35 266.00 266.70 266.70 266.70 266.70 266.70 266.70	15.87 19.00 15.87 8.00 12.70 14.28 19.05	ACK AFA AFA AIA AIA	AFA2288401	SM-164 SM-161 SM-332	230.00 230.00	270.00	16.00			SM-163	240.00				
SM-102     228.       SM-182     228.       SM-119     228.       SM-142     228.       SM-168     228.       SM-397     228.       SM-127     228.       ST-1413     228.       SM-238     228.       SM-274     228.	28.60 2 28.60 2 28.60 2 28.60 2 28.60 2 28.60 2 28.60 2	266.00 266.70 266.70 266.70 266.70 266.70 266.70	19.00 15.87 8.00 12.70 14.28 19.05	AFA AFA AIA AIA	AFA2288401	SM-161 SM-332	230.00			AFC	AFG2300401	1		270.00	12.00	AIA	AIA2400610
SM-182     228.       SM-119     228.       SM-142     228.       SM-168     228.       SM-397     228.       SM-127     228.       ST-1413     228.       SM-238     228.       SM-274     228.	28.60 28.60	266.70 266.70 266.70 266.70 266.70 266.70	15.87 8.00 12.70 14.28 19.05	AFA AIA AIA	AFA2288401	SM-332			16.00	AIA	AIA2300802	SM-176	240.00	270.00	15.00	AIA	AIA2400802
SM-142     228.       SM-168     228.       SM-397     228.       SM-127     228.       ST-1413     228.       SM-238     228.       SM-274     228.	28.60 28.60 28.60 28.60 28.60	266.70 266.70 266.70 266.70	12.70 14.28 19.05	AIA AIA		SM-305		270.00	15.00	AIA	AIA2300808	SM-258	240.00	270.00	7.00	AIA	AIA2400814
SM-168     228.       SM-397     228.       SM-127     228.       ST-1413     228.       SM-238     228.       SM-274     228.	28.60 2 28.60 2 28.60 2 28.60 2	266.70 266.70 266.70	14.28 19.05	AIA			230.00	270.00	15.00	AIB	AIB2306405	SM-310	240.00	270.00	13.00	AIA	AIA2400817
SM-397     228.       SM-127     228.       ST-1413     228.       SM-238     228.       SM-274     228.	28.60 2 28.60 2	266.70 266.70	19.05			SM-356	230.00	270.00	16.00	AIB	AIB2306403	SM-330	240.00	270.00	20.00	AIA	AIA2400820
SM-127 228. ST-1413 228. SM-238 228. SM-274 228.	28.60 2 28.60 2	266.70		A I A	AIA2280803	SM-296	230.00	270.00	16.00	AIC	AIC2300801	SM-213	240.00	270.00	13.00	AIB	AIB2400802
ST-1413 228. SM-238 228. SM-274 228.	28.60	- 1		AIA AIB	AIA2280803	SN-229 SN-131	230.00	280.00 280.00	20.00 15.00	ACB ACE	ACB2300803	SM-307 SM-351	240.00	270.00	16.00 15.00	AIB AIB	AIB2400804 AIB2406408
SM-238 228. SM-274 228.			19.05	AIB		SN-115	230.00	280.00	16.00	AIA		SM-236	240.00	270.00	15.00	AIC	AIC2406401
		269.87	17.00	AIA	AIA2280811	SN-186	230.00	280.00	15.00	AIA	AIA2306403	SM-323	240.00	270.00	15.00	AIK	AIK2406401
SM-297 228.	28.60	273.05	19.05	AFA	AFA2288410	SN-272	230.00	280.00	13.00	AIB	AIB2300802	SM-315	240.00	270.00	17.00	AIN	AIN2406401
		273.05	25.40	AFA	AFA2288411	SN-137	230.00	285.00	13.00	ACA		SM-372	240.00	270.00	15.00	AYK	AYK2400801
		273.05   275.00	19.05 11.20	AYK	AYK2280801	SN-255 SN-160	230.00	285.00	23.00 25.00	ACA ACB	ACA2300808	SM-139	240.00	273.00 274.00	23.00 16.00	AIA AIB	AIB2406409
		279.40	19.05	AIA ACB	ACB2286401	SN-293	230.00	285.00 285.00	25.00	ALA	ACB2300804 AIA2300803	SM-371 SM-218	240.00	275.00	18.00	ACA	ACA2400803
		279.40	19.05	ACD	ACD2280801	SN-130	230.00	290.00	23.00	AIA	7 111 12000000	SM-322	240.00	275.00	18.00	ACC	ACC2400803
SN-347 228.	28.60	279.40	17.46	ACI	ACI2286401	SN-331	230.00	290.00	8/22.0	AZW	AZW2308301	SM-359	240.00	275.00	16.00	AIA	AIA2400822
		279.40	19.05	ACJ	ACJ2286401	SN-343	230.00	290.00	7/22.0	AZW	AZW2301101	SM-318	240.00	275.00	18.00	AIB	AIB2406407
		279.40	19.05	ACK	A CIVO200000	SR-470	230.00	340.00	32.00	AIA	AIA2300816	SN-239	240.00	280.00	16.00	ACB	ACB2400802
		279.40   279.40	25.40 19.00	ACK AFA	ACK2280803 AFA2288405	SM-140 SM-226	230.18	263.50 265.50	15.80 16.50	AIA AIA	AIA2330802	SN-270 SN-256	240.00	280.00	20.00 19.00	ACB ACC	ACB2400804 ACC2400801
		279.40	30.17	AFD	711712200400	SM-389	234.00	266.00	15.00	AIA	AIA2346401	SN-311	240.00	280.00	15.00	ACL	ACL2400801
SN-235 228.	28.60	279.40	25.40	AIB	AIB2280802	SM-167	234.95	260.35	12.70	ACA	ACA2340801	SN-179	240.00	280.00	16.00	AFA	AFA2408402
		279.40	19.05	AIB	AIB2280803	SM-383	234.95	260.35	15.87	AIA	AIA2340801	SN-327	240.00	280.00	16.00	AFA	AFA2408402
		279.40	19.05	AIF	A 71M/0004 004	SM-276	234.95	263.52	15.87	ACB	ACB2340803	SN-263	240.00	280.00	16.00	AFJ	A F00400404
		330.204 267.00	.76/25.4 19.00	AZW AIA	AZW2281001 AIA2296401	SM-254 SM-159	234.95 234.95	266.70 273.05	15.87 19.05	ACI ACB	ACI2340801	SN-276 SN-112	240.00	280.00	16.00 16.00	AFS AIA	AFS2408401
		267.00	18.00	AIA	AIA2296402	SM-191	234.95	273.05	12.70	AIF		SN-145	240.00	280.00	19.00	AIA	
SN-366 229.	29.07	279.45	16.00	ACD	ACD2290801	SN-344	234.95	285.75	19.05	ACA	ACA2340801	SN-207	240.00	280.00	15.00	AIA	AIA2400801
		254.88	12.70	AIA	AIA2290802	SN-237	234.95	285.75	25.40	AIB	AIB2340801	SN-298	240.00	280.00	14.00	AIA	AIA2400818
		250.00	15.00	ACA	ACA2300802	SN-155	234.95	285.75	19.05	AIF	47/1/02/40004	SN-159	240.00	280.00	15.00	AIB	A I D 0 40000 F
1		250.00 250.00	20.00 15.00	AFK AIA	AFK2308601	SN-318 SM-154	234.95 238.00	285.75 268.00	19.05 10.00	AYK AIA	AYK2340801	SN-257 SN-358	240.00	280.00 280.00	19.00 16.00	AIB AIB	AIB2400805 AIB2400806
		254.00	14.00	AOC		SM-228	238.12	254.00	15.87	ACA	ACA2380801	SN-250	240.00	280.00	18.00	AIG	71102400000
SM-375 230.	30.00	255.00	10.00	ACA	ACA2300801	SM-248	238.13	266.85	14.30	AFA	AFA2388601	SN-295	240.00	280.00	18.00	AlJ	AlJ2400801
		255.00	10.00	AIB	AIB2306404	SM-289	238.13	266.85	14.30	AFA	AFA2388601	SN-304	240.00	286.00	17.40	AFA	AFA2408405
		255.00	15.00	AIC	AIC2300802	SN-308	238.50	280.00	19.05	AFS	AFS2388401	SN-241	240.00	290.00	15.00	AIA	AIA2400813
		260.00 260.00	15.00 20.00	ACB ACB	ACB2300801 ACB2306402	SN-180 SN-133	239.00	280.00 280.00	19.05 16.00	AFQ AIA		ST-1418 SN-353	240.00	293.00 300.00	19.00 18.00	AIA AIB	AIB2400807
		260.00	15.00	ACC	, 1002000402	SN-201	239.97	279.30	20.00	ACA	ACA2390801	SR-594	240.00	320.00	16.00	ACB	ACB2406403
		260.00	15.00	AFA	AFA2308404	SM-245	240.00	256.00	13.00	AIA	AIA2400815	SR-513	240.00	320.00	16.00	AIB	AIB2406406
		260.00	14.00	AFA	AFA2308408	SM-233	240.00	260.00	16.00	AFA	AFA2408602	SN-125	240.60	282.00	15.00	ACA	
1		260.00	13.00	AFC	AFC2308401	SM-212	240.00	260.00	10.00	AIA	AIA2400811	SM-279	240.90	272.20	32.40	ACE	ACE2400801
		260.00	15.00	AFH		SN-360	240.00	260.00	16.00	AIA	AIA2400823	SM-394	241.00 241.00	265.00 292.10	15.00	AIA	AIA2410803
		260.00 260.00	15.00 15.00	AFJ AHA		SM-118 SM-143	240.00	265.00 265.00	15.00 16.00	ACA AIA		SN-148 SM-103	241.00	292.10	21.00 11.10	AFA AIA	AIA2410802
		260.00	15.00	AIA	AIA2300806	SM-329	240.00	265.00	15.00	AIA	AIA2400819	SM-259	241.30	266.70	13.49	AIF	711712-710002
		260.00	22.00	AIA		SM-347	240.00	265.00	20.00	AIA	AIA2400821	SM-271	241.30	273.05	15.87	ACK	

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



								0117										
Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.		Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SM-286	241.30	273.05	15.87	ACN	ACB2416601		SN-285	250.00	280.00	15.00	ACD	ACD2500801	SN-245	257.00	282.00	12.00	AIA	AIA2570801
SM-380	241.30	273.05	12.70	AFA	AFA2418406		SN-320	250.00	280.00	16.00	ACI	ACI2500801	SN-307	257.17	295.27	17.47	ACK	ACK257D501
SN-251 SN-175	241.30	276.22 279.40	9.52	ACA ACA	ACA2410803 ACA2410802		SN-253 SN-146	250.00	280.00	20.00 15.00	ACL AFA		SN-226 SN-141	260.35 260.35	285.75 285.75	15.87 15.87	ACA AIA	ACA2600808
SN-162	241.30	279.40	19.05	ACB	ACB2410801		SR-521	250.00	280.00	16.00	AFA	AFA2508413	SN-264	260.35	294.45	17.47	ACJ	ACJ2606401
SN-316	241.30	279.40	17.47	AFA	AFA2418405	- 1	SN-261	250.00	280.00	15.00	AFC	AFC2508401	SN-232	260.35	295.27	12.70	ACK	
SN-317	241.30	279.40	17.47	AFR	AFR2418401		SN-271	250.00	280.00	16.00	AFC	AFC2508402	SN-220	260.35	298.45	19.05	ACA	ACA2600806 AFA2608409
SN-202 SN-127	241.30 241.30	279.40 292.00	15.87 24.00	AIF ACB			SN-247 SN-340	250.00 250.00	280.00	15.00 15.00	AHA AHB	AHB250D601	SN-161 SR-378	260.35 260.35	298.45 304.80	15.87 22.22	AFA AIA	AFA2606409 AIA2600814
SN-143	241.30	292.00	23.00	ACD			SN-101	250.00	280.00	15.00	AIA	AIA2506401	SN-260	260.40	290.10	9.50	AFA	AFA2608412
SN-173	241.30	292.10	22.20	ACA	ACA2410801		SN-128	250.00	280.00	10.00	AIA		SR-139	264.00	304.80	17.46	AIC	
SN-322	241.30	292.10	24.00	ACB	ACB2416403		SN-210	250.00	280.00	15.00	AIA	AIA2500805	SN-291	265.00	285.00	10.00	AIN	AIN2656401
SN-351 SN-335	241.30 241.30	292.10 292.10	25.40 25.40	ACC ACK	ACC2410801 ACK2410801		SN-346 SN-219	250.00 250.00	280.00	14.00 15.00	AIA AIB	AIA2500824 AIB2500801	SN-300 SN-244	265.00 265.00	290.00	16.00 16.00	ACA ACB	ACA2650802 ACB2650803
SN-171	241.30	292.10	25.40	AFA	AFA2418301		SN-233	250.00	285.00	15.00	ACA	ACA2500802	SN-273	265.00	290.00	16.00	ACD	ACD2656401
SN-217	241.30	292.10	15.00	AIA	AIA2410801		SN-258	250.00	285.00	18.00	ACA	ACA2500804	SN-182	265.00	290.00	16.00	AIA	AIA2656401
SN-215	241.30	292.10	17.47	AIF	4040440004	- 1	SN-348	250.00	285.00	16.00	ACA	ACA2504301	SN-310	265.00	290.00	16.00	AIB	AIB2656401
SN-306 SN-109	241.30 242.00	292.30 278.00	25.40 18.00	ACA AIA	ACA2410801		SN-297 SN-168	250.00 250.00	285.00 285.00	18.00 16.00	AFA AIA	AFA2508406 AIA2500803	SN-337 SN-102	265.00 265.00	295.00 300.00	15.00 21.00	AIB ACA	AIB2650801
SN-364	243.00	279.00	15.00	AIA	AIA2436401		SN-248	250.00	290.00	20.00	ACA	ACA2500806	SN-208	265.00	300.00	21.00	ACC	ACC2650801
SR-118	243.00	305.00	19.00	AIA			SN-194	250.00	290.00	16.00	ACB	ACB2500803	SN-107	265.00	300.00	20.00	AIA	
SM-144	244.00	274.00	13.00	AIA			SN-368	250.00	290.00	15.00	ACB	ACB2506402	SN-312	265.00	300.00	15.00	AIA	AIA2650808
SN-104	244.00	288.00	10.00	AIB	AFA2448401		SN-163	250.00	290.00	16.00	ACJ	ACJ2500801	SR-394	265.00 265.00	303.00	16.00	AIA ACB	AIA2650807
SN-325 SM-281	244.00 245.00	290.00 265.00	17.00	AFA AIA	AFA2446401 AIA2450803	- 1	SN-164 SN-231	250.00 250.00	290.00	16.00 16.50	AFA AFC	AFA2508301 AFC2508601	SR-299 SR-555	265.00	305.00 305.00	16.00 16.00	ALA	ACB2650802 AIA2650801
SM-283	245.00	265.00	10.00	AIC	AIC2450801		SN-113	250.00	290.00	20.00	AIA	711 02000001	SR-343	265.00	310.00	22.00	AFA	711712000001
SM-316	245.00	265.00	10.00	AIN	AIN2456401		SN-147	250.00	290.00	16.00	AIA		SR-657	265.00	310.00	16.00	AIA	AIA2650810
SM-287	245.00	270.00	16.00	ACA	ACA2450801	- 1	SN-212	250.00	290.00	15.00	AIA	AIA2500815	SR-557	265.00	315.00	22.00	ACA	ACA2650803
ST-1446 SM-222	245.00 245.00	270.00 270.00	15.00 16.00	ACA AFC	AFC2458402	- 1	SN-299 SN-262	250.00 250.00	290.00 290.00	14.00 16.00	AIA AIB	AIA2500822 AIB250D501	SR-267 SR-254	265.12 265.12	315.92 315.92	22.22	ACI AIA	ACI2650801 AIA2650801
SM-275	245.00	270.00	16.00	AIA	AIA2450802		SN-234	250.00	290.00	16.00	AIG	71102000001	SN-225	266.70	285.75	12.70	AIA	AIA2660802
SM-162	245.00	273.00	15.00	AIB	AIB2456401		SN-277	250.00	290.00	16.20	AYK	AYK2500801	SN-199	266.70	292.10	12.70	AFA	AFA2668402
SN-222	245.00	280.00	15.00	AIA	AIA2450802		SN-309	250.00	290.00	20.00	AYK	AYK2501001	SN-355	266.70	298.45	15.87	AIA	AIA2660811
SN-152 SN-178	245.00 245.00	285.00 285.00	16.00 16.00	AFA AFC	AFC2458401	- 1	SN-242 SR-234	250.00 250.00	294.00 302.00	20.00 18.00	AFA AIA	AFA2508412 AIA2500804	SN-136 SN-288	266.70 266.70	298.50 299.97	15.87 19.05	AFA AFG	AFG2668601
SN-361	245.00	290.00	20.00	AIA	AIA2450804		SR-386	250.00	310.00	25.00	ACA	AIA2300004	SR-121	266.70	304.80	17.50	ACC	ACC2660801
SM-341	246.00	266.00	7.00	ACD	ACD2460801		SR-630	250.00	310.00	25.00	ACJ	ACJ2500802	SR-567	266.70	304.80	17.50	ACI	ACI2660801
SN-110	246.00	278.00	15.00	AIA			SR-520	250.00	310.00	4/14.0	AZW	AZW2501101	SR-361	266.70	304.80	17.50	ACL	. =
SN-132 SN-129	247.00	283.00 292.00	20.00	AIA ACA			SN-332 ST-1421	250.82 252.00	288.92	19.05 9.50	ACK ACA	ACK2500801	SR-226 SR-236	266.70 266.70	304.80	16.70 19.05	AFA AFA	AFA2668401 AFA2668404
SN-329	247.60	282.50	19.05	AFA	AFA2478402		ST-1421	252.00	270.00	9.50	ACC		SR-278	266.70	304.80	20.62	AFE	AI A2000404
SN-135	247.65	279.60	15.87	AIA			SN-103	252.00	280.00	28.00	AIA		SR-610	266.70	304.80	15.88	AOF	AOF2668401
SN-230		282.57	22.22	AIB	AIB2470801		SN-367		280.00	15.00	AIA	AIA2520801	SR-410	266.70		19.05	AFA	
SN-200 SN-121	247.65 247.65	285.75	16.58 19.00	AIA ACA	AIA2470805		SN-118 SM-126	253.00 254.00	290.00 270.00	16.00 10.00	AIA AIA		SR-354 SR-440	266.70	317.50 317.50	15.87 15.87	ACB AIA	ACB2660801
SN-121	247.65	285.80 292.10	19.00	AFA	AFA2473201		SN-289	254.00		12.00	AIA	AIB2546401	SR-625		317.50	25.40	AIA	AIA2660810
SN-172	248.00	280.00	15.00	AIA	AIA2480801	- 1	SN-153	254.00	279.40	19.05	AFA		SR-624	266.70		17.47	AFO	AFO2668401
SN-254	248.00	285.00	16.00	AFA	AFA2488401		SN-106	254.00		19.10	AIA		SN-167	270.00		22.22	AFA	AFA2708405
SR-109	248.00	305.00	19.00	AIA			SN-333	254.00	279.40	12.70	AIA	AIA2540806	SN-138	270.00	290.15	16.00	AIA	A1E0700004
SR-157 SM-229	248.00 250.00	326.00 270.00	17.00	ACA AFA	AFA2508408		SN-339 SN-265	254.00 254.00	279.40 279.49	14.28 15.00	AIA AIA	AIA2540807 AIA2790801	SN-284 SN-363	270.00	292.00 295.00	9.50	AIF AIC	AIF2700801 AIC2701002
SM-230		270.00	25.00	AFA	AFA2508409		SN-302	254.00		15.00	ACB	ACB2546401	SN-238	270.00		15.00	AFA	AFA2708404
SM-368	1	270.00	15.00	AFA	AFA2508416	- 1	SN-324	254.00	292.00	15.00	AFA	AFA2548404	SR-609	270.00		20.00	AFA	AFA2708408
SM-246	250.00	270.00	12.00	AIA	AIA2500820		SN-149	254.00	292.09	28.70	AFC	A FA 0 F 4 0 4 0 0	SN-246	270.00		15.00	AHA	A140700040
SM-320 SM-299	250.00 250.00	270.00 275.00	18.00 15.00	AIB AIA	AIB2506402 AIA2500821		SN-204 SN-197	254.00 254.00	292.10 292.10	15.87 16.00	AFA AFC	AFA2548402 AFC2548402	SN-290 SR-311	270.00	300.00	15.00 20.00	AIA ACA	AIA2700810 ACA2700803
SM-282		275.00	18.50	AIC	AIC2500821		SN-218		292.10	18.00	AIA	AIA2540804	SR-223		310.00	16.00	ACB	ACB2700003
SN-342	250.00	280.00	15.00	ACA	ACA2500804		SN-350	254.00	292.10	19.05	AYK	AYK2540801	SR-382	270.00	310.00	20.00	ACB	
SN-111	250.00	280.00	16.00	ACB	4.00050040	- 1	SN-123	254.00	294.00	12.50	AIA	A OL/OF 1000	SR-493	1	310.00	16.00	ACC	ACC2700802
SN-259 SN-268	250.00 250.00	280.00	15.00 15.00	ACB ACB	ACB2506401 ACB2500807	- 1	SN-301 SN-319	254.00 254.00	298.45 298.45	19.05 19.05	ACK AIA	ACK2540802 AIA2540805	SR-583 SR-240	270.00	310.00 310.00	16.00	ACI AFA	ACI270D501 AFA2708402
SN-354	250.00	280.00	15.00	ACB	ACB2500807 ACB2500810		SM-277	256.00		10.00	AFH	AFH2568401	SR-240 SR-455		310.00	18.00	AFA	AFA2708402 AFA2708406
SN-140	250.00	280.00	15.00	ACC			SN-196		281.00	12.00	ACA	ACA2570801	SR-663		310.00	18.00	AFC	AFC2708403
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Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SR-241	270.00	310.00	20.00	AFS		SR-393	279.40	311.15	20.50	AFM		SR-474	280.00	323.00	23.00	AIA	AIA2800814
SR-622	270.00	310.00	15.00	AHB	AHB270D601	SR-416	279.40	311.15	22.00	AFM		SR-290	280.00	324.00	20.00	AFA	AFA2808401
SR-588	270.00	310.00	15.00	AHC	AHC2701001	SR-541	279.40	311.20	15.90	AFA	AFA2798406	SR-649	280.00	324.00	20.00	AFC	AFC2808405
SR-122 SR-424	270.00	310.00 310.00	16.00 20.00	AIA AIA	AIA2700807	SR-175 SR-209	279.40 279.40	317.50 317.50	19.05 17.46	ACB ACB	ACB2790801 ACB2790802	SR-346 SR-501	280.00	324.00 324.00	20.00	AIA AIB	AIB2800805
SR-424 SR-485	270.00	310.00	15.00	AIA	AIA2700807 AIA2700809	SR-209 SR-195	279.40	317.50	19.05	ALA	AIA2790801	SR-680	280.00	324.00	20.00	AOG	AOG2800801
SR-239	270.00	310.00	18.00	AIB	AIB2700801	ST-1427	279.40	317.50	17.46	AIA	7 13 12 1 0 0 0 0 1	SR-119	280.00	325.00	23.00	AIA	7.0 0200001
ST-1422	270.00	310.00	16.00	AIB		ST-1428	279.40	317.50	17.46	AIC		SR-146	280.00	330.00	26.00	AFS	
SR-573	270.00	314.00	20.00	AFA	AFA2708401	SR-616	279.40	323.50	16.00	AFL	AFL2798401	SR-220	280.00	330.00	15.00	AIA	AIA2800812
SR-638 SR-233	270.00	314.00 314.00	20.00	AFC AFG	AFC2708402	SR-369 SR-433	279.40 279.40	330.20 330.20	25.40 20.62	ACI ACL		SR-495 SR-441	280.00	330.00 340.00	20.00	AIA ACA	AIA2800815
SR-166	270.00	314.00	26.00	AIA	AIA2700805	SR-107	279.40	330.20	25.40	AIA		SR-211	280.97	317.50	19.05	ACA	ACA2800807
SR-167	270.00	314.00	20.00	AIA	AIA2700804	SR-384	279.40	330.20	25.40	AIB		SR-422	282.57	314.32	15.87	AFA	AFA2828401
SR-302	270.00	314.00	20.00	AIG		SR-446	279.50	323.50	16.00	AFA		SR-681	283.25	324.00	7.5/10.5	AZI	AZI283D501
SR-190	270.00	320.00	25.00	ACA	ACA2700801	ST-1429	279.50	328.50	24.00	AIA		SR-137	284.50	310.50	16.00	AIA	1000050001
SR-432 SR-619	270.00	330.00 330.00	25.00 25.00	ACC AFC	ACC2700801 AFC2708401	SR-350 SR-213	280.00	305.00 310.00	20.00 16.00	AIA ACA	ACA2800801	SN-209 SR-177	285.00 285.00	300.00	21.00 16.00	ACC ACB	ACC2850801 ACB2850801
SR-153	270.00	330.00	28.00	AIA	AI C2700401	SR-120	280.00	310.00	17.00	ACB	ACA2000001	SR-492	285.00	310.00	15.00	AIA	AIA2850806
SR-577	270.00	330.00	25.00	AIA	AIA2700811	SR-327	280.00	310.00	16.00	ACC	ACC2800803	SR-285	285.00	310.00	16.00	AIB	AIB2856401
SR-161	271.50	316.00	17.30	AIA	AIA2710801	SR-174	280.00	310.00	18.00	AFA	AFA2808409	SR-340	285.00	315.00	18.00	AFA	
SR-461	272.00	304.00	16.00	AFA	AFA2728401	SR-332	280.00	310.00	16.00	AFA		SR-263	285.00	320.00	17.00	AFA	A140050005
SR-484 SR-431	273.00 273.00	316.00 318.00	14.50 20.00	AIA ACA	AIA2730801 ACA2730801	SR-356 SR-475	280.00	310.00 310.00	18.00 15.00	AFA AFA	AFA2808411	SR-449 SR-395	285.00 285.00	323.00 325.00	25.00 16.00	AIA AFA	AIA2850805 AFA2858602
ST-1424	273.00	304.80	15.87	ACB	ACA2130001	SR-114	280.00	310.00	14.00	AIA	AI A2000411	SR-225	285.00	325.00	20.00	AIA	AIA2850801
SR-617	273.05	304.80	15.87	ACI	ACI2730801	SR-117	280.00	310.00	16.00	AIA		SR-362	285.00	325.00	16.00	AIA	
SR-296	273.05	304.80	15.87	AIB	AIB2730801	SR-428	280.00	310.00	15.00	AIA	AIA2800804	SR-506	285.00	330.00	18.00	AIA	AIA2856401
SR-613	273.05	317.50	19.05	AIA	AIA2730802	SR-222	280.00	310.00	16.00	AIB	AIB2800802	SR-510	285.75	317.50	15.87	ACJ	ACJ2856401
SR-480 SR-148	273.05 273.05	323.85 323.85	15.87 25.40	ACB AFA	ACB2730801	SR-420 SR-642	280.00	310.00	15.00 15.00	AIG AYK	AYK2800801	SR-631 SR-551	285.75 285.75	317.50 317.50	12.70 15.87	AFA AFO	AFA2858406 AFO2858401
SN-356	273.06	292.11	12.70	ACA	ACA2730802	SR-128	280.00	316.00	18.00	AIA	A11\2000001	SR-497	285.75	317.50	15.87	AIF	AIF2850801
SN-266	275.00	300.00	18.00	AFA	AFA2758403	SR-279	280.00	316.00	14.50	AIA	AIA2800809	SR-155	285.75	320.70	25.40	AIA	
SR-575	275.00	305.00	18.81	AFA	AFA2758406	SR-504	280.00	318.00	16.00	ACA	ACA2800813	SR-562	285.75	336.55	23.83	AFA	AFA2858405
SR-272	275.00	308.00	17.00	AIB	AIB2756401	SR-304	280.00	318.00	15.00	AIA	AIA2800811	SR-479	285.75	339.72	19.05	AFA	AFA2858403
SR-269 SR-515	275.00 275.00	310.00 310.00	16.00 16.00	ACA ACB	ACA2750801 ACB2750802	SR-308 SR-413	280.00	320.00 320.00	18.00 16.00	ACA ACA	ACA2800808 ACA2800811	SR-313 SR-595	286.70 287.00	333.00 330.00	12.50 18.00	AZI AIA	AIA2876401
SR-572	275.00	310.00	15.00	AFA	AFA2758405	SR-112	280.00	320.00	25.00	ACB	710/12000011	SR-561	288.00	320.00	15.00	AFA	AFA2888403
SR-284	275.00	310.00	16.00	AFJ		SR-398	280.00	320.00	20.00	ACB	ACB2800802	SS-479	288.00	415.00	19.00	AFA	
SR-450	275.00	310.00	16.00	AIA	AIA2750810	SR-476	280.00	320.00	18.00	ACB	ACB2800803	SR-402	288.92	336.55	19.05	AFA	AFA2888402
SR-502	275.00	310.00	15.00	AIA	AIA2750811	SR-229	280.00	320.00	20.00	ACD	ACD2800801	ST-1430	290.00	305.00	13.00	ACA	A O D O O O O O A
SR-375 SR-389	275.00 275.00	310.00 315.00	15.00 16.00	AIJ ACB		SR-303 SR-194	280.00	320.00 320.00	20.00	ACI AFA	AFA2808402	SR-473 SR-579	290.00	315.00 315.40	18.00 12.70	ACB AFE	ACB2900804 AFE2908401
SR-444	275.00	315.00	18.00	AFA		SR-219	280.00	320.00	15.00	AFA	AFA2808403	SR-556	290.00	320.00	15.00	AIA	AIA2900807
SR-320	275.00	315.00	18.00	AFC	AFC2758401	SR-397	280.00	320.00	18.00	AFA	AFA2808405	SR-643	290.00	320.00	15.00	AYK	AYK2900801
SR-607	275.00		15.00	AFC	AFC2758402	SR-615		320.00	16.00	AFA	AFA2808404	SR-481	290.00	326.00	20.00	AIA	AIA2900806
SR-353	275.00	315.00	15.00	AIA		SR-477	280.00	320.00	16.00	AFB	AFB2808401	SR-417	290.00	330.00	20.00	ACA	ACA2900805
SR-373 SR-621	275.00 275.00	315.00 315.00	16.00 20.00	AIA AIA	AIA2750812	SR-415 SR-443	280.00	320.00 320.00	18.00 16.00	AFC AFC	AFC2808601	SR-487 SR-210	290.00 290.00	330.00	18.00 18.00	ACA ACB	ACA2901001 ACB2900801
SR-132	275.00	320.00	15.00	AIA	711712700012	SR-548	280.00	320.00	20.00	AFC	AFC2808404	SR-558	290.00	330.00	16.00	ACC	ACC2900801
ST-1425	275.00	323.00	25.40	AIA		SR-442	280.00	320.00	16.00	AFJ		SR-221	290.00	330.00	16.00	AFA	AFA2908406
SR-282	275.00	325.00	19.30	AFA	AFA2758401	SR-684	280.00	320.00	19.05	AFS	AFS2808401	SR-274	290.00	330.00	18.00	AFA	AFA2908401
SR-281	276.00	311.50	15.00	AIA	AIA2760802	SR-115	280.00	320.00	20.00	AIA	AIA2800808	SR-291	290.00	330.00	20.00	AFA	AFA2908402
SR-189 ST-1426	276.00 277.00	315.00 322.00	10.00 21.00	AIA AIA	AIA2760801	SR-273 SR-336	280.00	320.00 320.00	16.00 18.00	AIA AIA	AIA2800803	SR-673 SR-368	290.00	330.00 330.00	14.00 20.00	AFA AIA	AFA2908410
SR-244	278.50	311.30	16.00	AFA	AFA2788401	SR-526	280.00	320.00	20.00	AIA	AIA2800816	SR-426	290.00	330.00	18.00	AIA	AIA2900805
SR-546	279.00	311.00	16.40	AFR	AFR2796602	SR-536	280.00		12.00	AIA	AIA2800817	SR-601	290.00	330.00	18.00	AIB	AIB2906401
SR-160	279.00	314.00	16.00	AFA		SR-586	280.00	320.00	22.00	AIA	AIA2800818	SR-514	290.00	334.00	20.00	AFA	AFA2908403
SR-123	279.00	320.00	20.00	AIB	A O A O 7 O O O O A	SR-591	280.00	320.00	15.00	AIA	AIA2800819	SR-321	290.00	334.00	20.00	AFC	AFC2908401
SR-193 SR-660	279.40 279.40	304.80 304.80	15.87 15.87	ACA AFO	ACA2790801 AFO2798401	SR-205 SR-325	280.00	320.00 320.00	18.00 15.30	AIB AIB	AIB2800801	SR-545 SR-580	290.00 290.00	334.00 334.00	20.00	AFF AFQ	AFF2908401 AFQ2908401
SR-000 SR-178	279.40	311.14	16.00	ACC	ACC2790801	SR-525 SR-517	280.00	320.00	20.00	AIB	AIB2800801	SR-560 SR-679	290.00	334.00	20.00	AFQ	AFQ2900401 AIA2900809
SR-232	279.40	311.15	15.87	ACK		SR-683	280.00	320.00	18.00	AIG	AIG2800802	SR-569	290.00	334.00	20.00	AIK	AIK2906401
SR-255	279.40	311.15	15.87	AFA		SR-639	280.00	320.00	21.00	AZW	AZW2801001	SR-518	290.00	335.00	24.00	AFA	AFA2908408
SR-606	279.40	311.15	15.87	AFF	AFF2798401	SR-116	280.00	322.50	20.00	AIA		SR-669	290.00	335.00	20.00	AIA	AIA2900808



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SR-328	290.00	340.00	20.00	AFA	AFA2908405	SR-637	300.00	343.00	25.00	AFS	AFS3008301	SR-641	309.00	341.50	15.40	AIA	AIA3090801
SR-404	290.00	340.80	20.64	AFA	AFA2908407	SR-414	300.00	344.00	20.00	ACJ	ACJ3000801	SR-191	309.00	355.00	18.00	ACA	ACA3090801
SR-230 SR-287	290.00	346.00 350.00	22.00 25.00	AIB	AIB2900801 ACA2900802	SR-207 SR-237	300.00	344.00 344.00	20.50	AFA AFA	AFA3008406 AFA3008401	SR-133 ST-1431	310.00	334.00 334.00	12.00	AIA AIA	
SR-134	290.00	350.00	15.00	AIA	ACAZ90000Z	SR-465	300.00	344.00	20.00	AFA	AI A300040 I	SR-632	310.00	334.00	12.00	AIB	AIB3100802
SR-464	290.50	342.90	25.40	AIB	AIB2900803	SR-286	300.00	344.00	20.50	AFC	AFC3008401	SR-252	310.00	340.00	20.00	ACB	ACB3100803
SR-329	291.29	330.20	17.46	ACA		SR-256	300.00	344.00	20.00	AFJ	A.E. 1000 D.E. 1	SR-391	310.00	340.00	15.00	ACD	
SR-647 SR-183	292.00 292.00	317.00 350.00	13.00 25.00	AOC ACA	AOC2926401 ACA2920802	SR-596 SR-180	300.00	344.00 344.00	20.00	AFJ AFL	AFJ300D501	SR-401 SR-294	310.00	340.00	17.50 15.00	AFM AFS	
SR-598	292.00	350.00	25.00	AFA	AFA2928404	SR-403	300.00	344.00	20.00	AIA	AIA0006405	SR-651	310.00	340.00	15.00	AIA	AIA3100806
SR-656	292.00	350.00	25.00	AIA	AIA2920801	SR-453	300.00	344.00	20.00	AIG	AIG3000802	SR-339	310.00	340.00	15.00	AIB	
SR-677	292.00	350.00	16.50	AIA	AIA2920802	SR-676	300.00	345.00	22.00	ACA	ACA3000806	SR-436	310.00	340.00	16.00	AIB	ACA2100001
SR-654 SR-468	292.10 292.10	317.50 320.67	12.70 17.46	AFA ACB	AFA2928405 ACB2920804	SR-519 SR-635	300.00	345.00 345.00	22.00	AFA AIA	AFA3008410 AIA3000821	SR-261 SR-265	310.00	350.00 350.00	18.00 18.00	ACA ACB	ACA3100801 ACB3100801
SR-276	292.10	330.20	19.05	ACB	71002020004	SR-547	300.00	346.00	20.00	AFA	AFA3008412	SR-331	310.00	350.00	18.00	ACB	71000100001
SR-295	292.10	330.20	19.05	ACK		SR-292	300.00	350.00	15.00	AFA	AFA3008402	SR-467	310.00	350.00	20.00	AFA	AFA3108404
SR-360	292.10	330.20	19.45	AFA	A FA 0000 400	SR-523	300.00	350.00	25.00	AFA	AFA3008411	SR-260	310.00	350.00	18.00	AFC	AFC3108401
SR-540 SR-552	292.10 292.10	330.20 330.20	19.05	AFA AFE	AFA2928403 AFE2928401	SR-129 SR-347	300.00	350.00 350.00	16.00 15.00	AIA AIA		SR-655 SR-372	310.00	350.00 350.00	20.00	AFC AIA	AFC3108402
SR-602	292.10	330.20	15.87	AFO	AFO2928401	SR-469	300.00	350.00	24.00	AIA	AIA3000818	SR-390	310.00	350.00	20.00	AIA	AIA3100804
SR-399	292.10	335.48	19.05	AFA	AFA2928402	SR-293	300.00	350.00	16.00	AIB	AIB3000802	SR-374	310.00	350.00	15.00	AIB	AIB3100802
SR-589	292.10	336.60	19.05	AFC	AFC2928401	SR-447	300.00	352.00	13.00	AZD		SR-275	310.00	354.00	20.00	ACB	ACB3106401
SR-435 SS-134	292.10 293.70	342.90 444.50	20.62	ACL AIA		SR-154 SR-511	300.00	355.60 360.00	20.00 25.00	AIA ACA	ACA3000803	SR-345 SR-388	310.00	354.00 354.00	22.00 20.00	AFA AFA	
SR-135	299.50	340.50	20.00	AFA		SR-550	300.00	360.00	28.00	AFA	AFA3008413	SR-460	310.00	354.00	20.00	AIG	AIG3106401
SR-650	300.00	320.00	8.00	AIB	AIB3000806	SR-623	300.00	360.00	25.00	AIA	AIA3006406	SR-524	310.00	355.00	24.00	AFA	AFA3108405
SR-568	300.00	329.00	10.00	AFA	AFA3008414	SR-627	300.00	360.00	25.00	AIB	AIB3000805	SR-201	310.00	355.00	18.00	AIA	AIA3100801
SR-141 SR-312	300.00	330.00 330.00	13.00 16.00	AIA AIA	AIA3000814	SR-478 SR-105	301.00 301.62	330.00 355.60	13.00 25.40	AIA AIA	AIA3010801	SR-208 SR-629	310.00	361.00 370.00	20.50	AFA ACB	AFA3108403 ACB3106402
SR-496	300.00	330.00	15.00	AIA	AIA3000819	SR-310	302.00	336.00	15.00	ACA	ACA3020801	SR-488	310.00	370.00	28.00	ACC	ACC3106401
SR-666	300.00	330.00	20.00	AIA	AIA3000822	SR-127	303.50	347.00	20.00	ACA		SR-425	310.00	370.00	25.00	ACJ	ACJ3100801
SR-512	300.00	332.00	16.00	ACA	ACA3000804	SR-231	304.80	323.85	9.52	AIA	AIA3040801	SR-104	311.00	347.50	15.40	AIA	
SR-503 SR-271	300.00	332.00 332.00	16.00 16.00	ACC ACI	ACC3000804 ACI3006401	SR-640 SR-357	304.80	336.55 342.80	15.87 22.22	AFO AFA	AFO3048401	SR-266 SR-277	311.00	351.00 342.90	16.00 19.05	ACI AFA	ACI3100802
SR-181	300.00	332.00	16.00	AIA	ACI3000401 AIA3000802	SR-605	304.80	342.90	19.05	ACK	ACK3040801	SR-258	311.15	349.25	19.05	ACJ	ACJ3110801
SR-451	300.00	332.00	15.00	AIA	AIA3000817	SR-408	304.80	342.90	17.44	ACL		SR-593	311.15	349.25	19.05	AFO	AFO3118401
SR-218	300.00	335.00	18.00	ACA	ACA3000801	SR-197	304.80	342.90	12.70	AFA	AFA3048406	SR-366	311.15	361.95	20.63	ACB	A1A0440000
SR-423 SR-322	300.00	335.00 335.00	18.00 18.00	ACB AFA	ACB3000804 AFA3008602	SR-645 SS-1154	304.80 304.80	342.90 342.90	19.05 19.05	AFA AFC	AFA3040803 AFC3048401	SR-248 ST-1432	311.20 314.50	361.90 355.50	20.63	AIA AIA	AIA3110802
SR-126	300.00	335.00	15.00	AIA	711710000002	SR-411	304.80	342.90	19.05	AFJ	711 00040401	SR-405	315.00	345.00	15.00	AIA	AIA3150804
SR-685	300.00	335.00	18.00	AIA	AIA3006407	SR-652	304.80	342.90	19.05	AIA	AIA3040802	SR-164	315.00	355.00	18.00	ACB	ACB3150801
SR-259	300.00	340.00	18.00	ACA	ACA3000802	SR-554	304.80	342.90	20.00	AIB	AIB3040801	SR-634	315.00	355.00	16.00	AFA	AFA3158405
SR-612 SR-163	300.00	340.00 340.00	16.00 20.00	ACA ACB	ACA3006402 ACB3000801	SR-542 SR-608	304.80	342.90 342.90	19.05 19.05	AIG AYK	AIG3046601 AYK3040801	SR-143 SR-646	315.00 315.00	355.00 355.00	12.50 16.00	AIA AIA	AIA3156401
SR-667	300.00	340.00	16.00	ACB	ACB3000806	SR-187	304.80	346.07	19.05	AFA	AFA3048404	SR-590	315.00	358.00	18.00	AFA	AFA3158404
SR-600	300.00	340.00	18.00	ACC	ACC3004301	SR-379	304.80	355.60	22.22	ACA		SR-445	315.00	358.00	18.00	AIB	
SR-228	300.00	340.00	20.00	ACD	ACD3000801 ACI3000801	SR-392	304.80	355.60	25.40 20.63	ACB AFA	ACB3040801	SR-418	315.00 315.00	360.00	23.00	ACA	ACA3150801 AFA3158403
SR-227 SR-300	300.00	340.00 340.00	16.00	ACI AFA	AFA3008404	SR-200 SR-196	304.80 304.80	355.60 355.60	20.63	AIA	AFA3048405	SR-171 SR-283	315.00	360.00 360.00	20.00	AFA AFA	AFA3158402
SR-364	300.00	340.00	20.00	AFC		SR-168	304.80	361.95	19.05	ACA	ACA3040801	SR-130	315.00	360.00	20.00	AIA	7.1.7.0.100.102
SR-489	300.00	340.00	20.00	AFS	AFS3008401	SR-280	305.00	341.50	15.40	ACI	ACI3050802	SR-659	315.00	360.00	18.00	AIA	AIA3156402
SR-672	300.00	340.00	20.00	AHA	AHA3006601	SR-102	305.00	341.50	15.40	AIA		SR-553	315.00	365.00	20.00	ACB	ACB3154301
SR-532 SR-150	300.00	340.00 340.00	18.00 16.00	AHB AIA	AHB3001001	SR-103 SR-186	305.00 305.00	343.50 343.50	18.00 10.00	AIA AIA	AIA3050801	SR-472 SR-592	315.00 315.00	365.00 365.00	20.00 16.00	AIA AIA	AIA3150805 AIA3150806
SR-224	300.00	340.00	20.00	AIA	AIA3000801	SR-508	305.00	345.00	16.00	AFA	AFA3058401	SR-549	317.00	361.00	20.50	AFA	
SR-406	300.00	340.00	18.00	AIA	AIA3000816	SR-668	305.00	345.00	16.00	AIB	AIB3056401	SR-324	317.50	342.90	12.70	AFA	AFA3178402
SR-238	300.00	340.00	18.00	AIB	AIB3000801	SR-614	305.00		22.00	AIA	AIA3056401	SR-268	317.50	349.25	15.87	ACA	ACA3170802
SR-338 SR-499	300.00	340.00 340.00	20.00 15.00	AIB AIB	AIB3006403	SR-675 SR-537	305.00 305.00	350.00 350.00	20.00 19.00	AIA AIB	AIA3050804 AIB3050801	SR-257 SR-421	317.50 317.50	349.25 349.45	15.87 28.57	AFA AFA	AFA3178301 AFA3178404
SR-500	300.00	340.00	10.00	AIB	AIB3006402	SR-172	305.00	355.00	22.50	AFA	AFA3058401	SR-365	317.50	355.60	19.05	ACB	
SR-301	300.00	340.00	18.00	AIG		SR-351	305.00	355.00	21.00	AFA		SR-628	317.50	355.60	20.64	AFA	AFA3178408
SR-678	300.00	340.00	15/20	AIJ	AIJ3000801	SR-145	309.00	330.00	26.00	AFA		SR-674	317.50	355.60	19.05	AFA	AFA3178409
SR-582	300.00	340.00	20.00	AOB	AOB3008601	SR-158	309.00	341.50	15.40	ACA		SR-531	317.50	355.60	20.63	AFC	AFC3178401

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Interr No.	al ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SR-247	317.50	355.60	22.20	AIA	AIA3170804	SR-458	323.85	374.65	31.75	ACC	ACC3230801	SR-30	336.55	374.65	19.05	AFA	AFA336D501
SR-334	317.50	355.60	15.87	AIA		SR-162	324.00	346.08	14.30	ACC	ACC3240801	SR-57	336.55	374.65	15.87	AFA	AFA3368402
SR-165 SR-106	317.50 317.50	368.30 368.30	19.50 25.40	ACA AIA	ACA3170801	SR-333 SR-243	325.00 325.00	355.00 355.00	23.00	AFC AIA	AIA3280802	SR-344 SR-570		374.65 374.65	17.47 15.87	AFR AFR	AFR3368401
SR-100 SR-604	317.50	368.30	19.05	AYK	AYK3170801	SR-533	325.00	360.00	20.00	AFL	AFL3258401	SS-107	- 1	387.35	19.05	AFA	AFA3368401
SR-249	317.50	368.50	19.00	AIB		SR-212	325.00	369.00	20.00	AFA	AFA3258401	SS-712	- 1	390.53	25.40	ACK	
SR-377	318.00	343.00	13.00	AFA	AFA3188401	SR-245	325.00	370.00	20.00	AIA	AIA3250803	SR-52	337.00	361.00	12.00	AIB	AIB3370801
SR-184	318.00	355.00	22.00	AIA	AIA3180801	SR-507	325.00	370.00	18.00	AIA	AIA3256401	SR-664	337.00		17.00	AIA	AIA3372001
SR-563 SR-188	320.00 320.00	340.00 340.00	10.00	AFA AIA	AFA3208410 AIA3200804	SR-671 SS-1108	325.00 325.00	375.00 378.00	22.50 25.00	AFA AFA	AFA3250901 AFA3258401	SR-21:	338.00	370.00 377.00	16.00	AIA AIA	AIA3380801
SR-564	320.00	340.00	10.00	AIB	AIB3200803	SS-1237	325.00	378.00	25.00	AIA	AIA3250801	SR-48		360.00	20.00	ACB	ACB3400807
SR-581	320.00	350.00	18.00	ACB	ACB3204301	SR-124	327.00	370.00	18.00	AIC		SR-28	340.00	360.00	10.00	AIA	AIA3400806
SR-516	320.00	350.00	17.00	ACJ	ACJ3206401	SR-138	327.02	368.30	19.05	AIA		SR-58	340.00		20.00	AIA	AIA3404301
SR-317	320.00	350.00	15.00	AFA	AFA3208405	SS-726	328.00	418.00	22.00	AIA		SR-45	340.00	370.00	15.00	AIA	AIA3400808
SR-543 SR-387	320.00 320.00	350.00 350.00	16.00 15.00	AFA AFC	AFA3208408 AFC3208404	ST-1433 SR-216	328.00 328.50	418.00 372.52	22.00	AIA AFA	AFA3288402	PPA-6: SR-19:		370.00 372.00	15.00 16.00	ATA ACB	ATA3408901 ACB3400801
SR-156	320.00	350.00	20.00	AIA	711 00200404	SR-173	330.00	350.00	12.00	AIA	AIA3300801	SR-52	340.00	372.00	16.00	ACD	ACD3406401
SR-182	320.00	350.00	15.00	AIA	AIA3200805	SR-242	330.00	360.00	20.00	ACE	ACE3300801	SR-15	340.00	372.00	16.00	AFA	
SR-337	320.00	350.00	18.00	AIA		SR-419	330.00	365.00	20.00	ACA	ACA3300810	SR-23		372.00	16.00	AIA	AIA3400804
SR-383	320.00	350.00	18.00	AIB	AIDOGGGGGG	SR-566	330.00	365.00	15.00	AIA	AIA3300809	SS-107		380.00	17.00	ACA	ACA3400801
SR-633 SR-131	320.00 320.00	350.00 350.00	15.00 16.00	AIB	AIB3200806	SR-662 SR-217	330.00	368.10 370.00	19.05 18.00	AFA ACA	AFA3308414 ACA3300802	SS-207 SS-694	340.00 340.00	380.00	20.00	ACB ACB	ACB3400802
SR-665	320.00	355.00	16.00	AFA	AFA3201101	SR-246	330.00	370.00	18.00	ACB	AIA3250603	SS-873	340.00	380.00	12.00	ACB	ACB3406402
SR-289	320.00	360.00	18.00	ACA	ACA3200801	SR-611	330.00	370.00	30.00	ACC	ACC3306401	SS-62	340.00	380.00	18.00	ACI	
SR-309	320.00	360.00	25.00	ACA	ACA3200803	SR-438	330.00	370.00	20.00	ACI		SS-120		380.00	20.00	ACJ	ACJ3400901
SR-348	320.00	360.00	20.00	ACA	A O D 0 0 0 0 0 0 4	SR-326	330.00	370.00	20.00	AFA	AFA3308403	SS-30	340.00	380.00	20.00	ACJ	A OL 0 400004
SR-396 SR-452	320.00 320.00	360.00 360.00	20.00 16.00	ACB ACB	ACB3200801 ACB3200806	SR-335 SR-509	330.00	370.00 370.00	18.00	AFA AFA	AFA3308413	SS-86° SS-408	340.00	380.00	20.00	ACL AFC	ACL3400801 AFC3408401
SR-371	320.00	360.00	18.00	ACC	ACD3200000	SR-149	330.00	370.00	18.00	AIA	AI A0000410	SS-929	340.00	380.00	18.00	AFC	AFC3408601
SR-437	320.00	360.00	18.00	ACI		SR-644	330.00	370.00	20.00	AYK	AYK3300801	SS-10 <sup>4</sup>	8 340.00	380.00	22.00	AIA	AIA3402001
SR-587	320.00	360.00	20.00	ACJ	ACJ3200801	SR-370	330.00	372.00	20.00	AIA		SS-108	340.00	380.00	20.00	AIA	AIA3400801
SR-152	320.00	360.00	16.00	AFA		SR-491	330.00	374.00	19.00	ACB	ACB3300804	SS-124		380.00	18.00	AIA	AIA3406406
SR-349 SR-264	320.00 320.00	360.00 360.00	20.00	AFA AFC		SR-316 SR-202	330.00	374.00 374.00	20.00	ACI AFA	ACI3300802 AFA3308401	SS-593 SS-105	340.00 4 340.00	380.00	15.00 18.00	AIA AIB	AIB3400801
SR-297	320.00	360.00	20.00	AFC	AFC3208402	SR-454	330.00	374.00	20.00	AFA	711710000401	SS-19	340.00	380.00	20.00	AIB	AIB3406401
SR-466	320.00	360.00	20.00	AFJ	AFJ3208401	SR-463	330.00	374.00	19.00	AFA	AFA3308411	SS-672	340.00	384.00	20.00	ACB	
SR-318	320.00	360.00	20.00	AFS		SR-136	330.00	374.00	20.00	AFB		SS-387	340.00	384.00	20.00	AFA	
SR-407	320.00	360.00	20.00	AHA	A1A2200007	SR-534	330.00	374.00	20.00	AFC	AFC3308402	SS-795	340.00	384.00	20.00	AFJ	A1A2400002
SR-144 SR-169	320.00	360.00 360.00	15.00 18.00	AIA	AIA3200807 AIA3200802	SR-653 SS-648	330.00	374.00 380.00	20.00	AIA	AIA3300810	SS-273 SS-103	0 340.00 0 340.00	384.00 384.00	20.00	AIA AIK	AIA3400803 AIK3406401
SR-192	320.00	360.00	20.00	AIA	AIA3200801	SS-308	330.00	380.00	25.00	AFS		SS-12		385.00	15.00	ACA	ACA3400803
SR-307	320.00	360.00	17.00	AIA	AIA3200810	SS-917	330.00	380.00	15.00	AIA	AIA3300808	SS-10	5 340.00	390.00	20.00	AFA	AFA3408404
SR-319	320.00	360.00	20.00	AIB	AIB3200801	SS-762	330.00		16.00	AFA		SS-964	340.00		20.00	AIA	AIA3406405
SR-367	320.00	360.00	16.00	AIB	AID2200004	SS-908	330.00	385.00	16.00	AFS	AFS3308402	SS-81			20.00	AZD	A1D2400002
SR-599 SR-400	320.00 320.00	360.00 360.00	17.00 20.00	AIB AIG	AIB3200804	SS-761 SR-250	330.00 330.20	385.00 355.60	16.00 12.70	AOF AFA	AFA3308409	SS-116 SS-678			28.00	AIB AIB	AIB3400803
SR-530	320.00	360.00	18.30	AIJ	AIJ3200801	SR-251	330.20	368.20	16.00	AFA	AFA3308404	SS-119	342.90		16.65	ACI	
SR-270	320.00	364.00	20.00	AFA	AFA3208305	SR-358	330.20	368.30	19.05	ACA	ACA3300808	SS-19 <sup>7</sup>	342.90	381.00	19.05	ACJ	ACJ3420801
SR-578	320.00	364.00	20.50	AFA	AFA3208411	SR-661	330.20	368.30	17.46	ACB	ACB3300805	SS-117			20.64	AFA	AFA3428403
SR-670	320.00	364.00	20.00	AFC	AFC3208405	SR-527	330.20	368.30	17.44	ACL	ACL3306401	SS-122			20.60	AFC	AFC3428401
SR-597 SR-486	320.00	364.00 364.00	20.00	AFJ AIA	AFJ320D501 AIA3200815	SR-658 SR-203	330.20 330.20	368.30 368.30	16.27 19.05	AFR AIB	AFR3300901 AIB3300801	SS-818 SS-112			31.75 31.75	ACC ACJ	ACJ3426401
SR-571	320.00	364.00	20.00	AIG	AIG3200802	SR-108	330.20	374.00	19.05	AIA	/\lb0000001	SS-588		1	25.40	ACK	71000420401
SR-142	320.00	370.00	20.00	AIA		SR-198	330.20	374.65	19.05	AFC	AFC3308401	SS-589		1	34.92	AYG	
SR-457	320.00	370.00	15.00	AIA	AIA3200814	SR-352	330.20	374.65	19.05	All	.=	SS-264	342.90	400.05	19.05	AFU	
SR-539	320.00	370.00	18.00	AIA	AIA3206404	SS-1077	330.20	379.70	19.05	AFC	AFC3308403	SS-687	345.00		20.00	AFA	A713/EDE04
SS-783 SS-701	320.00	380.00	25.00 24.00	ACA ACC		SS-171 SR-565	330.20 331.00	387.35 371.00	27.78 16.00	ACB AFA	ACB3300801 AFA3318401	SS-116 SS-254	3 345.00 345.94	398.00 396.74	14.30 20.62	AZI AFA	AZI345D501 AFB3458401
SS-766	320.00	380.00	16.00	ACN		SR-430	335.00	375.00	18.00	ACL	, ,	SS-840			20.02	AFA	AFA3468402
SS-497	320.00	380.00	25.00	AIA	AIA3200812	SR-494	335.00	375.00	18.00	AFA	AFA3358401	SS-228	346.07	396.87	25.40	AFA	AFA3468401
SS-1112	320.00	380.00	25.00	AIB	AIB3200805	SR-253	335.00	375.00	18.00	AIA	AIA3350801	SR-50			19.05	ACE	ACE3470801
SS-581	320.00	440.00	12.00	AFA		SR-427	336.55	374.65	23.01	ACJ	ACJ3366401	SS-884	348.00		18.00	AIA	AIA3480801
SR-176	323.85	349.25	19.05	ATB		SR-409	336.55	374.65	17.44	ACL		SS-113	2 348.00	380.00	18.00	AIQ	AIQ3481001

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



1.4	ID.	0.0		<b>a.</b> .	D (N		l in			<b>a.</b> .	D (N	1	l in	0.0			D (N
Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SR-560	349.25	374.65	19.00	AFP	AFP3498401	SS-371	360.00	400.00	20.00	ACC	ACC3600801	SS-977	370.00	410.00	20.00	AIB	AIB3706401
SR-529	349.25	374.65	19.05	AIA	AIA3490802	SS-1107	360.00	400.00	20.00	ACJ	ACJ3606401	SS-778	370.00	410.00	16.00	AIG	4540700400
SS-395 SS-789	349.25 349.25	387.35 387.35	17.46 15.87	ACK AFA		SS-1198 SS-428	360.00	400.00	17.00 20.00	ACJ ACK	ACJ3600901	SS-1259 SS-933	370.00 370.00	414.00	19.00	AFA AFA	AFA3708403 AFA3708401
SS-750	349.25	387.60	17.46	AIA		SS-1128	360.00	400.00	17.00	AFA	AFA3608413	SS-652	370.00	414.00	20.00	AFC	AI A0700401
SS-286	350.00	380.00	16.00	ACA	ACA3500801	SS-140	360.00	400.00	16.00	AFA		SS-1120	370.00	414.00	25.00	AIA	AIA3700803
SS-307	350.00	380.00	16.00	ACB	ACB3500801	SS-232	360.00	400.00	18.00	AFA	AFA3608407	SS-559	370.00	420.00	16.00	AFA	
SS-450	350.00	380.00	12.00	ACB	A F A O F O O 4 O 7	SS-380	360.00	400.00	20.00	AFA		SS-983	370.00	430.00	28.00	ACC	ACC3700801
SS-1119 SS-774	350.00 350.00	380.00 380.00	16.00 18.00	AFA AFA	AFA3508407	SS-543 SS-713	360.00	400.00	25.00 22.50	AFA AFA		SS-441 ST-1435	370.00 372.00	484.00	32.50 19.00	AFD ACA	
SS-427	350.00	380.00	16.00	AFC		SS-859	360.00	400.00	15.00	AFA	AFA3608408	ST-1436	374.65	412.80	19.05	ACB	
SS-651	350.00	380.00	16.00	AHA		SS-397	360.00	400.00	20.00	AFC	AFC3608401	SS-974	374.65	419.10	25.40	ACC	ACC3740801
SS-1028	350.00	380.00	15.00	AIA	AIA3500804	SS-1047	360.00	400.00	20.00	AFO	AFO3608401	SS-768	374.65	419.10	22.22	ACI	
SS-1253 SS-455	350.00 350.00	380.00 380.00	20.00 16.00	AIA	AIA3500811	SS-1282 SS-1270	360.00 360.00	400.00	18.50 21.00	AFS AHA	AFS3608403 AHA3606601	SS-816 SS-1003	374.65 375.00	419.10	17.44 15.00	ACL AFA	AFA3758401
SS-826	350.00	380.00	16.00	AIA AIB		SS-1270	360.00	400.00	22.20	AIA	AIA3600809	SS-1003	375.00	410.00	18.00	AIA	AFA3730401
SS-1131	350.00	380.00	16.00	AIQ	AIQ3501002	SS-144	360.00	400.00	20.00	AIA		SS-621	375.00	420.00	18.00	ACA	
SS-1102	350.00	382.00	15.00	AFB	AFB3508401	SS-268	360.00	400.00	18.00	AIA	AIA3600803	ST-1437	377.80	428.60	25.40	AIA	
SS-666	350.00	385.00	20.00	ACB	4.000500404	SS-372	360.00	400.00	12.00	AIA	AIA3600806	SS-168	378.40	419.40	18.00	AFA	AFA3788401
SS-915 SS-376	350.00 350.00	390.00 390.00	18.00 12.50	ACD AFA	ACD3506401 AFA3508401	SS-830 SS-541	360.00	400.00	15.00 20.00	AIA AIB		SS-115 SS-788	379.00 380.00	413.00	16.00 20.00	AIA AIA	
SS-715	350.00	390.00	20.00	AFA	AI A330040 I	SS-930	360.00	400.00	18.00	AIB	AIB3600801	SS-766	380.00	410.00	12.00	ACA	ACA3800802
SS-1064	350.00	390.00	19.00	AFO	AFO3508401	SS-756	360.00	400.00	20.00	AIC		SS-922	380.00	410.00	12.00	AIA	AIA3800813
SS-159	350.00	390.00	18.00	AIA		SS-952	360.00	400.00	20.00	AIG	AIG3600801	SS-595	380.00	410.00	15.00	AIF	
SS-528	350.00	390.00	20.00	AIA	4.54.0500000	SS-185	360.00	404.00	20.00	AFA	AFA3608402	SS-968	380.00	412.00	16.00	ACA	ACA3800804
SS-364 SS-517	350.00 350.00	394.00 394.00	20.00	AFA AFC	AFA3508303	SS-680 SS-984	360.00	404.00	20.00	AFC AFE	AFE3608401	SS-1291 SS-413	380.00	412.00 412.00	16.00 16.00	AFA AFC	AFA3808603 AFC3808401
SS-676	350.00	394.00	20.00	AFL		SS-794	360.00	404.00	20.00	AFJ	711 20000401	SS-225	380.00	412.00	16.00	AIA	AIA3800802
SS-907	350.00	394.00	16.00	AIB	AIB3500801	SS-196	360.00	404.00	20.30	AFQ		SS-1085	380.00	419.00	16.00	AIA	AIA3800817
SS-951	350.00	394.00	20.00	AIG	AIG3500801	SS-1288	360.00	404.00	20.00	AIB	AIB3600803	SS-1126	380.00	420.00	20.00	ACA	ACA3800806
SS-1299	350.00	394.00	16.00	AOG	AOG3500801	SS-236	360.00	405.00	20.00	AIA	AIA3600802	SS-296	380.00	420.00	20.00	ACB	ACB3800801
SS-370 SS-125	350.00 350.00	395.00 400.00	20.00	ACB ACI	ACB3500804	SS-1271 SS-1251	360.00 360.00	406.00	20.00	AFA AFA	AFA3608416 AFA3608415	SS-429 SS-142	380.00	420.00	20.00	ACK AFA	
SS-349	350.00	400.00	19.00	AFA		SS-135	360.00	410.00	15.00	AIA	711710000410	SS-611	380.00	420.00	20.00	AFA	
SS-982	350.00	410.00	28.00	ACC	ACC3500801	SS-838	360.00	420.00	28.00	ACC	ACC3600802	SS-901	380.00	420.00	18.00	AFA	AFA3808601
SS-127	350.00	410.00	15.00	AIA		SS-402	361.95	412.75	22.20	ACI	ACI3610801	SS-800	380.00	420.00	20.00	AHA	
SS-1233 SS-665	350.00 350.84	450.00 406.40	25.00 25.40	ACC AFA	ACC3500802	SS-574 ST-1434	361.95 361.95	412.75 412.80	20.70 25.40	AFA ACB		SS-101 SS-294	380.00	420.00	20.00	AIA AIA	
SS-1022	351.00	391.00	16.00	AFA	AFA3518401	SS-867	362.00	406.00	19.80	AFQ	AFQ3628601	SS-896	380.00	420.00	18.00	AIA	AIA3800805
SS-281	353.00	665.00	40.00	AFA	AFA3538401	SS-104	362.00	406.40	25.40	AIA	7.11 00020001	SS-1226	380.00	420.00	20.00	AIB	AIB3806401
SS-331	354.00	398.00	18.54	AFA	AFA3548401	SS-534	363.00	401.00	19.00	ACA		SS-340	380.00	424.00	20.00	AFA	AFA3808304
SS-1243	354.01	392.11	19.05	AFR	AFR3540901	SS-883	364.80	400.00	18.00	AIA	AIA3646401	SS-341	380.00	424.00	20.00	AFC	AFC3808301
SS-173 SS-1236	355.00 355.00	390.00 394.00	20.00	AIA	AIA3550801 AFA3558403	SS-163 SS-1203	365.00 365.00	395.00 405.00	20.00 18.00	AIA ACB	AIA3650801 ACB3650801	SS-568 SS-954	380.00	424.00 424.00	20.00	AFJ AIJ	AIJ3800801
SS-398	355.00	395.00	20.00	AFA AFJ	AFA3330403	SS-957	365.00	405.00	17.00	ACB	AFL3658401	SS-872	380.00	425.00	20.00	AFA	AFA3808406
SS-920	355.00	399.00	20.00	ACC	ACC3551101	SS-158	365.00	405.00	18.00	AIA	AIA3656402	SS-953	380.00	425.00	20.00	AIG	AIG3800801
SS-853	355.60	393.70	20.00	AFC	AFC3558401	SS-202	365.00	409.00	20.00	AFA	AFA3658401	SS-112	380.00	428.00	17.00	AIA	
SS-1049	355.60	393.70	19.05	AFO	AFO3558601	SS-530	365.00	409.00	20.00	AFC		SS-136	380.00	430.00	19.00	AFA	
SS-415 SS-1116	355.60 355.60	393.70 393.70	19.40 19.05	AIF AYK	AYK3550801	SS-629 SS-1032	365.00 365.00	409.00	10.00 15.00	AIA AIA	AIA3650801	SS-576 SS-970	380.00	430.00	22.50 18.00	AFA AIA	AIA3800814
SS-330	355.60	400.05	22.22	ACI	A110330001	SS-1032	365.00	425.00	20.00	AIA	AIA3656401	SS-1267	380.00	440.00	25.00	AFA	AFA3808410
SS-172	355.60	406.40	25.40	AIF		SS-1250	366.00	410.00	20.00	AFA	AFA3668401	SS-668	380.00	440.00	25.00	AIB	
SS-192	356.30	393.50	19.50	AFA	AFA3568401	SS-410	366.70	434.97	19.05	AFD		SS-863	380.00	440.00	28.00	AIB	AIB3800802
SS-1153	360.00	390.00	16.00	AFA	AFA3608414	SS-525	367.20	425.00	11.90	AZI		SS-582	380.00	500.00	12.00	AFA	4100040004
SS-889 SS-1083	360.00 360.00	390.00 390.00	24.00	AFA AIA	AFA3608410 AIA3600808	SS-106 SS-467	368.00 368.30	408.00	20.00 17.50	AIA ACL		SS-1042 SS-999	381.00 381.00	419.10 419.10	19.05 15.87	AIG AOF	AIG3816601 AOF3818401
SS-620	360.00	392.00	20.00	ACA	AIAJUUUUU	SS-253	368.30	412.75	31.75	AFA	AFA3688401	SS-587	381.00	431.80	25.40	ACK	A01 3010 <del>1</del> 01
SS-564	360.00	392.00	20.00	AFA		SS-1134	369.90	406.40	15.90	AFA	AFA3698401	SS-723	381.00	431.80	20.62	ACL	
SS-111	360.00	392.00	20.00	AIA		SS-1166	370.00	405.00	16.00	AIB	AIB3706402	SS-950	381.00	431.80	31.75	AIA	AIA3810801
SS-1040	360.00	400.00	17.00	ACA	ACA3600803	SS-412	370.00	410.00	15.00	ACA	ACA3700801	SS-246	381.00	438.15	22.22	AFU	
SS-1174 SS-449	360.00 360.00	400.00 400.00	20.00	ACB ACB	ACB3606402	SS-1101 SS-137	370.00 370.00	410.00	15.00 15.00	AFB AIA	AFB3708401	SS-147 SS-747	383.00 385.00	420.00 405.00	19.00 12.00	AFA AFN	
SS-449 SS-693	360.00	400.00	18.00	ACB		SS-137 SS-881	1	410.00	20.00	AIA	AIA3700802	SS-747 SS-616	385.00	430.00	30.00	AFN	
							1	1						1			



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SS-437	387.00	431.00	22.00	AFC		SS-169	400.00	451.00	45.00	AIA	AIA4000802	SS-925	419.10	469.90	22.22	AFA	AFA4198401
SS-426	387.35	412.75	12.70	AIF		SS-187	400.00	457.20	25.40	ACB	ACB4000802	SS-910	429.00	475.00	20.00	AIA	AIA4296401
SS-1261	387.35	425.45	17.00	ACL	ACL3870802	SS-932	400.00	460.00	25.00	ACA	ACA4000804	SS-728	430.00	460.00	15.00	AIA	A OD 4000004
SS-510 SS-916	387.35 387.35	438.15 438.15	19.05 19.05	AFA AFL	AFL3878401	SS-550 SS-555	400.00	460.00 460.00	30.00 20.00	AFA AFA		SS-1255 SS-714	430.00	470.00 470.00	20.00	ACB AFA	ACB4300801
SS-329	388.95	439.75	20.65	ACI	ACI3880801	SS-570	400.00	460.00	36.00	AFD		SS-1178	430.00	470.00	30.00	AIA	AIA4300806
SS-153	390.00	420.00	20.00	AIA		SS-511	400.00	480.00	20.00	AFA		SS-1216	430.00	470.00	20.00	AIA	AIA4300805
SS-1079	390.00	430.00	18.00	ACA	ACA3906401	SS-1103	404.81	439.73	28.56	ACE	ACE4046401	SS-914	430.00	470.00	22.00	AIA	AIA4300803
SS-223 SS-347	390.00 390.00	430.00 430.00	20.00 16.00	ACB ACJ	ACB3900801	SS-776 SS-991	404.81	457.20 440.00	20.65 17.50	AIF AFA	AFA4058401	SS-843 SS-862	430.00	474.00 480.00	20.00	AFA ACA	AFA4308401 ACA4300801
SS-451	390.00	430.00	20.00	AFA		SS-879	405.00	450.00	20.00	AIA	AIA4050401	SS-1196	430.00	480.00	25.00	ACJ	ACJ4300001
SS-1026	390.00	430.00	16.00	AFL	AFL390D501	SS-1066	405.00	455.00	22.00	AIA	AIA4056401	SS-558	430.00	480.00	16.00	AFA	
SS-120	390.00	430.00	20.00	AIA		SS-139	406.00	438.00	16.00	AFA		SS-602	430.00	480.00	22.00	AFA	
SS-270	390.00	430.00	18.00	AIA	AIA3900801	SS-280	406.00	546.00	40.00	AFA	AFA4068407	SS-1265	430.00	480.00	22.60	AFC	AFC4308402
SS-878 SS-258	390.00 390.00	430.00 434.00	16.00 20.00	AIA AFA	AIA3900805 AFA3908401	SS-420 SS-615	406.40	431.80	12.70 12.70	AFA AIF		SS-807 SS-476	430.00	480.00	22.00 22.00	AFC AFE	
SS-1007	390.00	440.00	22.00	AIA	AIA3906401	SS-804	406.40	444.50	19.05	ACK		SS-886	430.00	480.00	22.00	AFP	AFP430D501
SS-304	390.00	445.00	22.00	ACA		SS-251	406.40	444.50	19.05	AFA	AFA4088404	SS-639	430.00	480.00	22.00	AFQ	
SS-688	390.00	450.00	28.00	ACC		SS-670	406.40	444.50	19.05	AIA		SS-123	431.00	462.00	19.00	AFA	
SS-1221	393.70	433.70	18.00	AFA	AFA3938405	SS-674	406.40	450.84	19.05	AFE		SS-1188	431.80	457.20	17.40	ACK	ACK4310801
SS-711 SS-725	393.70 393.70	444.50 444.50	20.62 30.14	ACL ACL		SS-265 SS-423	406.40	450.86 457.20	19.05 20.64	AFU ACI		SS-1220 ST-1441	431.80	469.90 469.90	17.40 19.05	ACK AIA	ACK4310802
SS-892	393.70	444.50	23.00	AFA	AFA3938404	SS-825	406.40	457.20	20.65	ACJ		SS-1067	431.80	469.90	17.44	AIF	AIF4310801
SS-1076	394.00	420.00	16.00	ACD	ACD3940801	SS-1257	406.40	457.20	21.20	AFA	AFA4068406	SS-553	431.80	473.07	19.05	AFG	
SS-1223	394.00	440.00	20.00	AIA	AIA3946401	SS-722	406.40	457.20	21.20	AFA	AFA4068406	SS-827	431.80	473.07	19.05	AIB	
SS-292	394.00	444.50	20.63	AFA	AFA3948401	SS-1073	406.40	457.20	22.22	AFS	AFS4068401	SS-1114	431.80	482.60	25.40	ACB	ACB4316401
SS-502 SS-622	395.00 395.00	420.00 430.00	18.00 18.00	AFA ACA		SS-248 SS-103	406.40	520.70 457.00	25.40 25.40	AFD AIA	AIA4070801	SS-1171 SS-411	431.80	482.60 482.60	21/28 21.00	AFA AFA	AFA4318407 AFA4318401
SS-1150	395.00	430.00	20.00	ACA	ACD3950801	SS-103	408.00	425.00	18.00	AIA	AIA4070001	SS-214	431.80	482.60	25.40	AIA	AIA4310401
SS-1058	395.00	439.00	22.40	AFC	AFC3958401	SS-133	408.00	450.00	30.00	AIA		SS-780	431.80	495.30	19.05	AFA	
ST-1438	398.00	438.00	18.00	AIA		SS-866	410.00	440.00	15.00	AIA	AIA4106401	SS-890	431.80	508.00	20.85	AFA	AFA4318405
SS-775	398.46	457.20	20.65	AIF		SS-443	410.00	445.00	12.00	AIA		SS-692	435.00	475.00	20.00	ACB	
SS-222 SS-1050	399.99 400.00	437.97 425.00	19.05 18.00	AIA ACA	ACA4006401	ST-1439 SS-685	410.00	450.00 450.00	20.00 16.00	ACB AFC		SS-465 SS-850	435.00	485.00 485.00	22.00 22.00	AFA AFQ	AFQ435D501
SS-921	400.00	425.00	18.00	AFA	AFA4008601	SS-993	410.00	450.00	18.00	AIA	AIA4106403	SS-856	435.00	485.00	22.00	AIA	AIA4350803
SS-718	400.00	430.00	12.00	AHB		SS-1071	410.00	454.00	20.00	AFC	AFC4108601	SS-1034	436.00	470.00	20.00	AIA	AIA4360801
SS-422	400.00	430.00	12.00	AIB		ST-1440	410.00	458.00	30.00	AIA		SS-102	438.00	460.00	20.00	AIA	
SS-605	400.00	438.00	19.00	AIF	404400004	SS-348	410.00	460.00	21.00	ACC	A F.A. 4400004	SS-213	438.00	480.00	20.00	AIA	AIA4380801
SS-243 SS-447	400.00	440.00 440.00	20.00 30.00	ACA ACA	ACA4000801	SS-1218 SS-1248	410.00	460.00	25.00 22.00	AFA AIA	AFA4108601 AIA4100804	SS-771 SS-1177	440.00	470.00 470.00	20.00	ACB ACD	ACD4406401
SS-208	400.00	440.00	20.00	ACB	ACB4000801	SS-160	410.00	460.00	20.00	AIA	711111100001	SS-167	440.00	470.00	20.00	AIA	AIA4400801
SS-673	400.00	440.00	15.00	ACB		SS-802	410.00	490.00	25.00	AFA		SS-702	440.00	480.00	20.00	ACB	
SS-1006	400.00	440.00	20.00	ACJ	ACJ4000802	SS-787	412.75	450.85	17.44	ACL		ST-1442	440.00	480.00	20.00	ACB	
SS-194 SS-332	400.00	440.00 440.00	16.00 18.54	AFA AFA	AFA4008402 AFA4008403	SS-320 SS-217	412.75	457.20 457.20	19.05 19.05	ACK AFA	A E A 4 1 2 0 4 0 1	SS-831 SS-256	440.00	480.00	20.00	ACN AFA	ACN4400801 AFA4408402
SS-332 SS-610	400.00	440.00	20.00	AFA	AFA4008404	SS-381	412.75	463.55	20.63	AFA	AFA4128401 AFA4126401	SS-477	440.00	480.00	22.00	AFA	AFA44U04U2
SS-1104	400.00	440.00	20.00	AFC	AFC4008403	SS-1234	412.75	463.55	20.63	AIA	AIA4126401	SS-624	440.00	480.00	20.00	AIA	
SS-229	400.00	440.00	20.00	AIA	AFA4008404	SS-779	413.00	445.00	16.00	AIG		SS-855	440.00	480.00	20.00	AIB	AIB4400801
SS-575	400.00	440.00	20.00	AIA		SS-710	413.80	482.60	20.62	ACL		SS-946	440.00	480.00	20.00	AIG	AIG4400801
SS-594 SS-971	400.00	440.00 440.00	18.00 19.00	AIA	A1A4000006	SS-630 SS-431	415.00 415.92	440.00 466.72	22.50 25.40	AFA ACI		SS-626 SS-554	440.00	490.00 490.00	22.50 22.00	ACI AFA	
SS-971 SS-1225	400.00	440.00	20.00	AIA AIB	AIA4000806 AIB4006401	SS-992	416.00	456.00	20.00	ALI	AIA4160801	SS-204	440.00	490.00	22.00	AFC	AFC4408401
SS-1232	400.00	440.00	20.00	AIG	AIG4000801	SS-1098	418.00	450.00	18.00	ACA	ACA4180801	SS-305	440.00	490.00	25.00	AFC	AFC4408402
SS-1254	400.00	440.00	20.00	AIQ	AIQ4001001	SS-117	418.00	460.00	20.00	AIA		SS-436	440.00	490.00	22.00	AFC	
SS-717	400.00	444.00	20.00	ACJ		SS-1273	419.10	450.85	19.05	AFA	AFA4198402	SS-1019	440.00	490.00	22.00	AFF	AFF4408401
SS-188 SS-697	400.00	444.00 444.00	20.00	AFA AFC	AFA4008401	SS-1231 SS-1051	419.10	450.85	20.60 19.05	AFC AFO	AFC4198401 AFO4198601	SS-373	440.00	490.00 490.00	25.00 25.00	AIA AIB	AIA4400803 AIB4400802
SS-985	400.00	444.00	20.00	AFE	AFE4008401	SS-1051 SS-909	419.10	450.85 451.25	19.05	AFO	AF04198601 AIB4190802	SS-1149 SS-1222	440.00	490.00	25.00	AIG	AIG4406401
SS-210	400.00	444.00	20.30	AFQ		SS-224	419.10	457.20	17.44	ACB	ACB4190801	SS-1169	440.00	500.00	25.00	AIB	AIB4400803
SS-1056	400.00	445.00	20.00	AFA	AFA4008409	SS-419	419.10	457.20	17.49	AIB		SS-871	440.05	478.15	19.05	AFA	AFA4408404
SS-494	400.00	450.00	25.00	ACA	A.E.A. (000)	SS-1187	419.10	469.90	20.63	ACK	ACK4190801	SS-156	441.32	488.95	15.89	AIA	
SS-1117 SS-1088	400.00	450.00	22.50 21.00	AFA	AFA4008410 AIA4006402	SS-785 SS-382	419.10	469.90	20.62 19.05	ACL AFA	AFA4196401	SS-154 SS-138	442.00 444.00	472.00	20.00	AIA ACB	
00-1000	700.00	450.00	21.00	AIA	AIA+00040Z	00-002	419.10	469.90	19.00	AFA	AI A4 13040 I	00-100	7-14.00	470.00	20.00	ACB	



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Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SS-941	457.00	508.00	22.50	AIA	AIA4570801	SS-887	480.00	520.00	25.00	AIA	AIA4800805	SS-475	500.00	550.00	22.00	AFE	
SS-1302	457.00	510.00	20.00	AFA	AFA4578406	ST-1447	480.00	520.00	20.00	AIB		SS-1306	500.00	550.00	19.50	AIA	AIA5001001
SS-1290 SS-752	457.20 457.20	495.30 495.30	19.05 17.44	ACA ACL	ACA4570801	SS-699 SS-448	480.00	524.00 530.00	22.00	AFS ACA		SS-835 SS-990	500.00	550.00 637.00	20.00	AIA	AIA5000804 ACC5000802
SS-732	457.20	504.82	22.22	AFH		SS-640	480.00	530.00	25.00	ACC		SS-205	501.65	561.98	25.40	ACB	ACB5010801
SS-1172	457.20	507.00	21/28	AFA	AFA4578405	SS-1138	480.00	530.00	22.00	ACJ	ACJ4800901	SS-635	504.00	574.00	16.00	AFU	
SS-760	457.20	507.00	21.00	AFA	A F.A 4570 400	SS-203	480.00	530.00	22.00	AFA	AFA4808401	SS-1201	505.00	555.00	20.62	AFA	AFA5058601
SS-184 SS-108	457.20 458.00	508.00	20.63	AFA AIA	AFA4578402	SS-556 SS-157	480.00 480.00	530.00	25.00 25.00	AFA AFC		SS-841 SS-842	507.57	558.80 546.10	15.87 19.05	ACI AFO	ACI5070801 AFO5088401
SS-1199	458.00	505.00	20.62	AFA	AFA4588601	SS-637	480.00	530.00	22.00	AFC		SS-211	508.00	549.27	15.87	AFH	711 00000401
SS-998	458.00	510.00	22.70	AFC	AFC4588401	SS-667	480.00	530.00	22.00	AFL		SS-456	508.00	552.45	19.05	AFA	
SS-1217	460.00	490.00	15.00	AFA	AFA4608404	SS-1297	480.00	530.00	20.00	AIA	AIA4801101	SS-684	508.00	558.80	25.40	ACB	AEAE000407
SS-623 SS-298	460.00	490.00 500.00	15.00 20.00	AIA ACB		SS-981 SS-278	480.00 480.00	530.00	22.00	AIA AIB	AIA4800803 AIB4800801	SS-1214 SS-216	508.00	558.80 558.80	20.63	AFA AFA	AFA5088407 AFA5088401
SS-1151	460.00	500.00	20.00	ACD	ACD4600801	SS-1204	480.00	530.00	25.00	AYK	AYK4800801	SS-324	508.00	561.97	23.26	AFA	AFA5088402
SS-1194	460.00	500.00	20.00	ACJ	ACJ4600901	SS-148	480.00	540.00	25.00	AIA		SS-729	508.00	561.97	23.26	AIG	
SS-262 SS-716	460.00 460.00	500.00 500.00	16.00 20.00	AFA AFA		SS-200 SS-817	482.60 482.60	520.70 520.70	19.05 19.05	ACI ACK	ACI4820801	SS-516 SS-660	508.00	565.00 571.50	20.00 25.40	AFF AFA	
SS-212	460.00	500.00	20.00	AIA	AIA4600802	SS-846	482.60	520.70	19.05	ACL	ACL4820801	SS-552	508.00	571.50	22.22	AFG	
SS-1037	460.00	500.00	20.00	AIN	AIN4600801	SS-241	482.60	520.70	22.22	AFA	AFA4828401	SS-828	508.00	571.50	22.22	AIB	
SS-1125	460.00	510.00	20.00	ACB	ACB4606402	SS-446	482.60	520.70	22.22	AFC	.==	SS-904	520.00	560.00	14.00	ACB	ACB5201001
SS-219 SS-1200	460.00 460.00	510.00 510.00	21.00 20.62	ACC AFA	ACC4600801 AFA4608601	SS-291 SS-671	482.60 482.60	520.70 520.70	19.05 19.05	AFE AIA	AFE4828401	SS-1182 SS-190	520.00 520.00	560.00 564.00	20.00	AIA AFA	AIA5200801 AFA5208401
SS-267	460.00	510.00	22.00	AFA	AI A4000001	SS-1072	482.60	527.05	25.40	AFS	AFS4828401	SS-190 SS-829	520.00	570.00	22.00	ACB	AI A320040 I
SS-734	460.00	510.00	22.00	AFB		SS-215	482.60	533.40	25.40	AIA	AIA4820801	SS-868	520.00	570.00	20.00	ACW	ACW520D501
SS-321	460.00	510.00	22.00	AFC	AFC4608401	SS-500	482.60	552.45	25.40	AIA		SS-1062	520.00	570.00	22.00	AFA	AFA520D502
SS-885 SS-1161	460.00	510.00 510.00	22.50	AFC AFE	AFC460D501 AFE460D501	SS-459 SS-206	485.00 488.90	535.00	22.00 19.05	AFA ACB	ACB4880801	SS-145 SS-496	520.00 520.00	570.00 570.00	22.00	AFA AFA	
SS-1161	460.00	510.00	22.00	AFQ	AFQ4608401	SS-180	488.95	527.00	19.05	ALF	ACD4000001	SS-490 SS-820	520.00	570.00	22.00	AFC	
SS-980	460.00	510.00	22.00	AFQ	AFQ4608401	SS-250	488.95	533.40	25.40	AFA	AFA4888401	SS-649	520.00	570.80	20.64	AFA	
SS-385	460.00	510.00	22.00	All		SS-1230	490.00	520.00	17.00	AIA	AIA4900804	SS-650	520.00	580.00	25.00	AFC	
SS-521 SS-483	460.00	520.00 520.00	28.00 25.00	ACC AFF		SS-310 SS-880	490.00 490.00	530.00	20.00	ACB AIA	ACB4900801 AIA4900803	SS-326 SS-507	520.00 520.70	580.00 558.80	30.00 19.05	AIA ACL	AIA5200801
SS-175	460.00	520.00	25.00	ALL	AIA4600801	SS-365	490.00	540.00	22.00	AFA	AFA4908402	SS-955	520.70	558.80	15.87	AFO	AFO5208401
SS-813	465.00	505.00	18.00	AFC		SS-736	490.00	540.00	22.00	AFL		SS-201	520.70	571.50	28.57	ACI	
SS-418	467.00	510.00	20.00	ACB	4004070004	SS-659	492.12	542.92	22.22	AFA	1504000404	SS-753	520.70	571.50	22.22	ACL	1555000101
SS-987 SS-358	467.00 467.00	510.00 510.00	20.00	ACD ACI	ACD4670801 ACI4670801	SS-1245 SS-1029	493.00 495.00	543.00 545.00	26.00 25.00	AFC(SP)	AFC4938401 AFC4958401	SS-242 SS-965	520.70 520.70	571.50 577.85	25.40 31.75	AFE AIB	AFE5208401 AIB5200801
SS-1106	467.00	510.00	20.00	AFQ	AFQ4678401	SS-1266	495.30	546.10	22.22	ACL	ACL4950801	SS-1274	525.00	555.00	18.00	ACB	ACB5250801
SS-719	469.90	520.70	22.22	AFC		SS-492	495.30	546.10	19.05	AFA		SS-473	525.00	575.00	22.30	AFA	
SS-1105	470.00 470.00	500.00 500.00	15.00	AFA	AFA4708601	SS-114 SS-164	499.00	540.00	20.00	AIA	A C A 4000001	SS-1158 SS-996	525.00	575.00	22.00	AFC	AFC5258403
SS-1038 SS-1246		500.00	15.00 25.00	AIA AIA	AIA4700802 AIA4706401	SS-104 SS-1295	499.87	556.70 530.00	15.87 15.50	ACA AFA	ACA4990801 AFA5008604	SS-323	525.00 527.05	580.00 558.80	19.30 15.87	AFA AFA	AFA5248401 AFA5278401
SS-1115	470.00	515.00	16.00	AFA	AFA4708405	SS-311	500.00		20.00	ACB	ACB5000801	SS-1263	527.05	577.85	25.40	AFH	AFH5278401
SS-1229	470.00	520.00	22.50	AFA	AFA4708406	SS-1155		540.00	20.00	ACC	ACC5000803	SS-1179	530.00	560.00	15.00	AIA	AIA5300807
SS-342 SS-681	470.00 470.00	520.00 520.00	22.60 22.00	AFC AFC	AFC4708401	SS-1052 SS-540	500.00	1	18.00 16.00	AFA AFA	AFA5008408	SS-1016 SS-1279	530.00	563.00 565.00	20.00	AFK AIA	AFK5308601 AIA5300808
SS-1287	470.00		22.50	AFX	AFX4708401	SS-745	500.00	1	20.00	AFA		SS-1279	530.00	570.00	20.00	AFA	AFA5308601
SS-1001	470.00	520.00	22.00	AIA	AIA4700801	SS-346	500.00	540.00	20.00	AFC		SS-1147	530.00	570.00	18.00	AFC	AFC5308601
SS-445	470.00	530.00	25.00	ACA	400470004	SS-1041	500.00		20.00	AFL	AFL5008401	SS-976	530.00	570.00	20.00	AIB	AIB5300802
SS-1109 SS-1292	470.00 470.00	530.00 530.00	28.00	ACD AIA	ACD4700801 AIA4700803	SS-1000 ST-1443	500.00		20.00	AIA AIA	AIA5000801	SS-1156 SS-860	530.00	574.00 580.00	20.00	ACC ACB	ACC5300802 ACB5300801
SS-374	470.00		20.00	AIA	AIA4700801	SS-814	500.00	1	20.00	AIB		SS-1140	530.00	580.00	22.00	ACJ	ACJ5300901
SS-227	475.00		29.00	AFA	AFA4758402	SS-1095	500.00	1	20.00	AOB	AOB5008401	SS-1294	530.00	580.00	16.00	AFA	
SS-1289	475.00	525.00	25.00	AFA	AFA4758402	SS-1133	500.00	544.00	20.00	AFA	AFA5008410	SS-279	530.00	580.00	22.00	AFA	AFA5308401
SS-526 SS-764	475.00 475.00	525.00 530.00	27.00 18.00	AFA ACB		SS-1057 SS-1045	500.00	545.00 545.00	20.00	AFA AFC	AFA5008409 AFC5008402	SS-463 SS-404	530.00	580.00 580.00	25.00 22.00	AFA AFC	AFC5308401
SS-275	478.00	520.00	19.05	AFC	AFC4788401	SS-790	500.00	550.00	20.00	ACV	711 00000402	SS-464	530.00	580.00	25.00	AFD	/\(\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
SS-972	479.50	518.00	15.00	AHB	AHB4790801	SS-1014	500.00	1	22.00	AFA	AFA5008402	SS-1035	530.00	580.00	22.60	AFQ	AFQ5308402
SS-973	479.50	519.00	10.50	AID	AID4790801	SS-260	500.00		22.00	AFA	AFA5008402	SS-1092	530.00	580.00	22.00	AFQ	AFQ5308403
SS-416 SS-811	480.00 480.00	520.00 520.00	20.00	ACB AFC		SS-732 SS-529	500.00	550.00	22.00 22.00	AFA AFC		SS-1296 SS-235	530.00	580.00 580.00	25.00 22.00	AIA AIA	AIA5301101
SS-306	480.00		20.00	AFC	AIA4800801	SS-529 SS-852		550.00	22.00	AFC	AFC500D502	SS-824	530.00	580.00	20.00	AIA	
	1	123.00		7			1 2 2 3 3 0	223.00		3	. 11102002		1	113.00		7,10,1	

Please open last page flap to refer Sparage Sealing Profiles. "(S)" Mentioned against style are readily available in stock.



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SS-962	530.00	580.00	25.00	AIA	AIA5300806	SS-609	560.00	610.00	30.00	AFA		SS-297	600.00	660.00	25.00	AFA	
SS-1239	530.00	580.00	25.00	AIB	AIB5300804	SS-474	560.00	610.00	22.00	AFE		SS-407	600.00	660.00	30.00	AFA	AFA6008401
SS-452 SS-199	530.00 533.40	580.00 571.50	22.00 19.05	AIB AIA	AIA5330801	SS-759 SS-1242	560.00	610.00	20.00	AIB AIG	AIG5600801	SS-334 SS-923	600.00	660.00	30.00 30.70	AIA AZW	AIA6000801 AZW6008401
SS-356	533.40	577.85	20.65	ACI	ACI5330801	SS-1242	560.00	610.00	20.00	AYK	AYK5600801	SS-1121	600.00	670.00	30.70	AFA	AFA6008410
SS-805	533.40	584.20	17.00	ACJ	7.0.00000	SS-178	560.00	620.00	25.00	ACB	ACB5600802	SS-389	608.00	675.00	25.00	ACB	7.1.7.00007.10
SS-731	533.40	584.20	22.22	AFB		SS-520	560.00	620.00	25.00	ACI		SS-548	609.60	647.70	19.05	AIG	
SS-113	533.40	584.45	25.40	AFA		SS-822	560.00	620.00	25.00	AFA		SS-357	609.60	660.40	22.22	ACI	ACI6090801
SS-740 SS-741	535.00 535.00	570.00 575.00	20.00	AFA AFA		SS-757 SS-318	565.00	615.00 615.00	22.00 22.00	AFA AFC	AFC5658401	SS-655 SS-730	609.60	660.40	20.62 25.40	AIF AIG	
SS-997	535.00	580.00	19.30	AFB	AFB5358401	SS-353	565.00	615.00	22.00	All	AI 03030401	SS-152	609.60	660.42	20.70	AFA	
SS-244	535.00	585.00	30.00	AFB	AFB5358402	SS-604	570.00	610.00	18.00	AFC		SS-509	610.00	648.00	19.00	AFA	
SS-634	535.00	585.00	22.00	AFC		SS-1195	570.00	620.00	22.00	ACJ	ACJ5700901	SS-967	610.00	660.00	30.00	AFA	AFA6108401
SS-607	540.00	562.00	18.00	AIA	1515100100	SS-335	570.00	620.00	22.00	AFA	AFA5708401	SS-864	610.00	660.00	22.00	AFC	AFC610D501
SS-238 SS-812	540.00 540.00	580.00 580.00	20.00	AFA AFC	AFA5408403	SS-1144 SS-377	570.00	620.00	22.00 22.60	AFB AFC	AFB5708402 AFC5708401	SS-501 SS-567	610.00	674.00 674.00	25.00 25.60	AFA AIA	
SS-390	540.00	584.00	20.00	AFA	AFA5408401	SS-782	570.00	620.00	22.00	AFC	AI 00700401	SS-939	610.00	674.00	25.00	AIB	AIB6100801
SS-532	540.00	590.00	25.00	ACD		SS-1186	570.00	620.00	22.00	AIA	AIA5700801	SS-352	615.95	666.75	22.22	AFA	AFA6158401
SS-1099	540.00	590.00	22.60	AFA	AFA5408404	SS-1276	571.50	609.60	20.00	ACB	ACB5710801	SS-1123	615.95	666.75	22.22	AFC	AFC6158401
SS-282	540.00	590.00	22.00	AFA	AFA5408402	SS-1269	571.50	622.30	19.05	ACJ	ACJ5710802	SS-1148	618.00	658.00	18.00	AFC	AFC6188601
SS-784 SS-848	540.00	590.00 590.00	22.00 25.00	AFJ AFQ	AFQ540D501	SS-317 SS-1244	577.85	617.98 628.65	14.00 22.22	AFG ACL	ACL5770801	SS-478 SS-1170	620.00	660.00	20.00	ACB ACD	ACD6200801
SS-269	540.00	590.00	22.00	AIA	AIA5400801	SS-1244	580.00	616.00	17.00	AGL	AIG5800802	SS-359	620.00	670.00	25.50	ACI	ACI6200801
SS-947	540.00	590.00	22.00	AIG	AIG5400801	SS-486	580.00	624.00	25.00	AFJ		SS-1305	620.00	670.00	25.00	AIA	AIA6200801
SS-661	545.00	585.00	15.00	AIA		SS-1118	580.00	624.00	22.00	AIG	AIG5800801	SS-606	620.00	670.00	22.00	AIA	
SS-360	545.00	595.00	25.50	ACI	ACI5450801	SS-189	580.00	630.00	22.00	AFA	AFA5808402	SS-572	620.00	680.00	25.00	AFA	4510000004
SS-518 SS-547	545.00 545.00	596.90 596.90	19.05 19.05	AFC AFE		SS-1304 SS-514	580.00 584.20	650.00 622.30	20.00 19.05	AFC ACM	AFC5808401	SS-912 SS-969	620.00	680.00	25.00 24.00	AFJ AHA	AFJ6200801
SS-458	546.10	584.20	15.87	AFF		SS-899	584.20	635.00	32.50	AFQ	AFQ5848401	SS-614	620.00	684.00	25.00	AFA	AHA6201001
SS-1059	546.10	596.90	22.22	ACL	ACL5466401	SS-656	584.20	635.00	20.62	AIF	7.0 00010101	SS-513	620.00	684.00	25.00	AFC	
SS-299	550.00	590.00	20.00	ACB		SS-183	584.20	647.70	25.40	AFA	AFA5848401	SS-617	620.52	671.32	19.05	ACI	
SS-612	550.00	600.00	22.20	ACL		SS-1044	585.00	635.00	22.00	AFC	AFC585D501	SS-708	621.00	646.00	16.00	AFN	. =
SS-1100	550.00	600.00	25.00 22.00	AFC AFC	AFC5508401	SS-597 SS-924	590.00	630.00	20.00	AFA	A1A5000001	SS-1017 SS-1086	625.00	655.00 655.00	20.00	AFC AIG	AFC6258401 AIG6250801
SS-351 SS-675	550.00	600.00	23.50	AFC		SS-836	590.00	640.00	25.00	AIA ACC	AIA5900801 ACC5900801	SS-1066	625.00	670.00	20.00	AFA	AFA6258401
SS-1293	550.00	600.00	22.00	AFY	AFY5508401	SS-287	590.00	640.00	20.00	AFA	AFA5908401	SS-902	625.00	670.00	20.00	AIA	AIA6250801
SS-143	550.00	600.00	20.00	AIA		SS-1143	590.00	640.00	22.00	AFC	AFC5908401	SS-796	630.00	670.00	20.00	ACI	
SS-557	550.00	600.00	20.00	AIF	4545500400	SS-343	590.00	640.00	22.60	AFC	****	SS-698	630.00	670.00	20.00	AIA	********
SS-1280 SS-744	550.00 550.00	600.80	20.00	AFA AFA	AFA5508408	SS-928 SS-1145	590.00	640.00 650.00	22.00	AIA ACB	AIA5900802 ACB5900801	SS-1209 SS-1024	630.00	675.00 680.00	25.00 22.00	AIA AIA	AIA6300802 AIA6306401
SS-644	550.00	610.00	25.00	ACC		SS-545	590.55	622.30	15.87	AOB	ACD3300001	SS-625	630.00	680.00	20.00	AIF	AIA030040 I
SS-583	550.00	610.00	22.00	AFA		SS-721	593.72	644.52	20.62	AFA		SS-319	630.00	690.00	30.00	AFA	AFA6308401
SS-918	550.00	610.00	22.00	AFF	AFF5308401	SS-406	595.00	647.00	22.00	ACB	ACB5950801	SS-1075	630.00	694.00	25.00	AFA	AFA6308402
SS-1275	555.00	595.00	19.30	ACB	ACB5550801	SS-285	600.00	640.00	20.00	ACB	ACB6000801	SS-470	635.00	685.80	22.22	ACK	
SS-155 SS-704	555.00 558.80	600.00 596.90	12.00 19.05	AFA AIA		SS-440 SS-913	600.00	640.00 640.00	20.00 16.00	AFA AFA	AFA6008407	SS-742 SS-170	635.00	685.80 685.80	22.22 25.40	ACL AFA	AFA6358401
SS-704 SS-549	558.80	596.90	15.87	AIG		SS-504	600.00	640.00	20.00	AFS	AI A0000407	SS-388	640.00	680.00	20.00	ACB	AI A033040 I
SS-366	558.80	602.80	20.00	AFA	AFA5588401	SS-400	600.00	640.00	20.00	AIA	AIA6000802	SS-1137	640.00	684.00	20.00	AFB	AFB6408401
SS-585	558.80	602.80	22.00	AFL		SS-409	600.00	640.00	20.00	AIB	AIB6006401	SS-646	640.00	684.00	20.50	AFC	
SS-146	558.80	609.60	20.63	AFA	AFA5588404	SS-1090	600.00	650.00	22.00	ACB	ACB6006402	SS-845	640.00	690.00	25.00	ACA	ACA6400801
SS-493 SS-898	558.80 558.80	609.60	19.05 32.50	AFA AFQ	AFQ5588401	SS-669 SS-696	600.00	650.00 650.00	25.00 25.00	ACB ACC		SS-641	640.00	690.00 700.00	25.00 22.00	ACC	AIA6400801
SS-1212	558.80	609.60	31.75	AFQ	AIA5580802	SS-1087	600.00	650.00	22.00	ACK	ACK6000801	SS-1130 SS-1113	640.00	704.00	25.00	AIA AFA	AFA6408601
SS-579	560.00	590.00	15.00	AIA	7 117 10000002	SS-1262	600.00	650.00	25.00	AFA	AFA6008404	SS-1160	640.00	704.00	25.00	AFC	AFC6408402
SS-107	560.00	596.00	12.00	AIA		SS-257	600.00	650.00	22.00	AFA	AFA6008402	SS-1146	645.00	685.00	20.00	ACB	ACB6450801
SS-686	560.00	600.00	20.00	ACI	4545000	SS-506	600.00	650.00	20.00	AFA	4.54.0000	SS-1036	645.00	685.00	20.00	AIA	AIA6450801
SS-1189	560.00	600.00	22.00	AFA	AFA5608408	SS-877	600.00	650.00	22.00	AFA	AFA6008402	SS-383	646.00	710.00	25.00	AFA	
SS-654 SS-1252	560.00 560.00	600.00 604.00	20.00	AFA AFC	AFC5608401	SS-847 SS-505	600.00	650.00 650.00	22.00 20.00	AFC AFS	AFC600D501	SS-386 SS-442	650.00 650.00	690.00 690.00	20.00 18.00	ACB AFA	
SS-986	560.00	604.00	20.00	AFE	AFE5608402	SS-1089	600.00	650.00	22.00	AIA	AIA6006402	SS-707	650.00	690.00	18.00	AFC	
SS-295	560.00	610.00	20.00	ACB	ACB5600801	SS-948	600.00	650.00	22.00	AIG	AIG6000801	SS-793	650.00	690.00	17.00	AIA	
SS-837	560.00	610.00	20.00	ACC	ACC5600801	SS-758	600.00	652.00	22.00	AFJ		SS-833	650.00	690.00	15.00	AIA	AIA6506401
SS-266	560.00	610.00	22.00	AFA	AFA5608402	SS-174	600.00	660.00	19.00	AFA	AFA6008408	SS-870	650.00	690.00	20.00	AlA	AIA6500806



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.	Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SS-832	650.00	690.00	15.00	AIB	AIB6506401	SS-869	710.00	750.00	20.00	AIA	AIA7100803	SS-1193	780.00	830.00	20.50	AFA	AFA7808407
SS-401	650.00	697.00	18.60	AFD		SS-539	710.00	760.00	20.00	AFA	A F 0 7 4 0 0 4 0 0	SS-963	780.00	830.00	25.00	AFA	AFA7808406
SS-425 SS-926	650.00 650.00	697.00 700.00	10.00	AFH ACB	ACB6500803	SS-1111 SS-421	710.00	760.00 760.00	25.50 22.00	AFC AFC	AFC7108402	SS-562 SS-1008	780.00	830.00 844.00	22.60 25.00	AFC AFA	AFA7808403
SS-748	650.00	700.00	22.00	AFA	ЛОВОООООО	SS-1175	710.00	760.00	25.70	AIA	AIA7100804	SS-849	780.00	844.00	25.00	AFA	AFA7808403
SS-354	650.00	700.00	22.00	AFC	AFC6508401	SS-481	710.00	760.00	20.00	AIA		SS-1012	780.00	844.00	25.00	AFC	AFC7808301
SS-927	650.00	700.00	22.00	AIA	AIA6500801	SS-1080	710.00	760.00	20.00	AIB	AIB7106401	SS-234	780.00	844.00	25.00	AIA	AIA7800801
SS-823	650.00	705.00	20.00	AFA		SS-578	710.00	760.00	20.00	AIB	A F C 7 1 0 0 1 0 1	SS-182	782.63	832.99	19.05	AIA	AIA7820801
SS-821 SS-391	650.00 650.00	705.00 714.00	20.00	AFC AFA	AFA6508401	SS-1260 SS-538	710.00	774.00 753.00	25.00 16.00	AFC AFA	AFC7108404	SS-350 SS-313	787.40	838.20 830.00	22.22	AOB ACB	
SS-735	650.00	714.00	25.00	AFA	711710000101	SS-1285	720.00	780.00	30.00	ACB	ACB7206401	SS-1009	790.00	830.00	23.00	AFA	AFA7908602
SS-461	650.00	714.00	25.00	AFC		SS-302	720.00	780.00	25.00	AFC		SS-1277	790.00	834.00	25.00	ACB	ACB7900801
SS-839	650.00	714.00	25.00	AFJ	AFJ6508401	SS-367	720.00	784.00	25.00	AFA	AFA7208401	SS-489	790.00	845.00	25.00	AFA	
SS-801	660.00	700.00	20.00	ACB	AF00000404	SS-369	720.00	784.00	25.00	AFC	AFC7208301	SS-875	790.00	845.00	25.00	AFC	AFC7908601
SS-874 SS-444	660.00	700.00	18.00 25.00	AFC AIA	AFC6608401	SS-1176 SS-653	724.00	784.00 762.00	22.00 25.00	AFA AFA	AFA7248401	SS-245 SS-417	790.00	850.00 860.00	32.50 25.00	AFB ACB	
SS-1096	660.00	700.00	20.00	AOB	AOB6608401	SS-522	730.00	780.00	25.00	AFA		SS-1061	800.00	840.00	5.3/18	AZW	AZW8001101
SS-322	660.00	704.00	20.00	AFA	AFA6008403	SS-709	730.00	794.00	25.00	AFA		SS-590	800.00	850.00	25.00	ACI	
SS-911	660.00	710.00	25.00	AFJ	AFJ6600801	SS-803	730.00	794.00	25.00	AFC		SS-1208	800.00	850.00	25.00	AIA	AIA8000801
SS-819	660.00	724.00	25.00	AFA	A1A CC00000	SS-600	735.00	785.00	20.00	ACI		SS-1093	800.00	864.00	25.00	AFA	AFA8008404
SS-857 SS-949	660.00	724.00 724.00	25.00 25.00	AIA AIG	AIA6600802 AIG6600801	SS-289 SS-368	735.00	785.60 799.00	21.00 25.00	AFE AFA	AFA7358301	SS-618 SS-647	800.00	864.00 864.00	25.50 25.30	AFA AFC	
SS-1122	660.40	723.90	25.40	AFA	AFA6608301	SS-484	735.00	799.00	25.00	AFB	711717000001	SS-361	800.00	870.00	25.00	ACI	ACI8000801
SS-399	665.00	715.00	22.00	AIA	AIA6650801	SS-498	735.00	799.00	25.00	AFC		SS-1141	800.00	870.00	25.00	ACJ	ACJ8000901
SS-1278	670.00	710.00	20.00	ACB	ACB6700801	SS-727	736.60	787.40	22.20	ACL		SS-893	800.10	850.90	25.40	AFA	AFA8008403
SS-328	670.00	710.00	20.00	ACB	ACB6700801	SS-249	736.60	787.40	25.40	AFC	AFE7368401	SS-1281	810.00	850.00	22.00	ACB	ACB8106401
SS-975 SS-1249	670.00 670.00	710.00 710.00	20.00	AFA AIA	AFA6708403 AIA6700801	SS-524 SS-633	736.60	787.40 790.00	25.40 25.00	AIL ACI		SS-705 SS-619	810.00	850.00 874.00	20.00	AIA AFA	
SS-1248	670.00	720.00	20.00	ACI	ACI6700801	SS-724	747.00	790.00	19.00	AFA		SS-865	810.00	874.00	25.60	AFC	AFC810D501
SS-1097	670.00	730.00	25.30	AFA	AFA6708603	SS-508	749.30	793.75	22.22	AFA		SS-786	810.00	874.00	25.50	AFE	
SS-336	670.00	730.00	30.00	AFA	AFA6708402	SS-894	749.30	800.10	25.40	AFA	AFA7498402	SS-221	812.80	863.50	22.25	ACB	ACB8120801
SS-636	670.00	730.00	25.00	AFF		SS-309	749.30	812.80	22.22	ACI		SS-290	812.80	876.30	22.20	ACI	
SS-751 SS-454	670.00 670.00	730.00 730.00	25.30 30.00	AFQ AIA		SS-958 SS-312	750.00 750.00	790.00 790.00	18.00 23.00	ACA ACB	ACA7500801 ACB7500801	SS-682 SS-1185	816.60 820.00	860.00 870.00	21.00 25.00	AFT AFC	AFC8208401
SS-571	670.00	730.00	25.30	AIA		SS-1272	750.00	800.00	25.00	ACC	ACC7500801	SS-1103	820.00	884.00	25.00	AFA	AFA8208602
SS-767	670.00	734.00	25.00	AFA		SS-769	750.00	800.00	20.00	AIF		SS-706	825.00	865.00	18.00	AIA	
SS-940	673.10	711.20	19.05	ACB	ACB6730801	SS-746	750.00	810.00	25.60	AFA		SS-378	946.15	996.95	22.22	ACI	ACI9460801
SS-743	673.10	711.20	19.05	ACL	455555464	SS-749	750.00	814.00	28.50	AFA		SS-1224	950.00	1000.0	20.00	ACB	ACB9506401
SS-231 SS-1258	676.00 680.00	740.00 710.00	25.00 25.00	AFB AFA	AFB6768401 AFA6808404	SS-808 SS-162	750.00 750.00	814.00 814.00	25.00 28.00	AFA AFC	AFC7508401	SS-1152 SS-485	950.00	1000.0	20.00 32.00	ACD AFJ	ACD9506401
SS-1240	680.00	710.00	25.00	AIB	AIB6800801	SS-303	760.00	800.00	20.00	ACB	AI 0/300401	SS-765	950.00	1014.0	25.30	AFA	
SS-121	680.00	720.00	18.00	AFC	AFC6808401	SS-491	760.00	800.00	20.00	AFA		SS-781	950.00	1014.0	25.30	AFC	
SS-179	680.00		30.00	ACB	ACB6800801	SS-226		810.00	20.60	AFA	AFA7608405	SS-471	952.50	1003.3	19.05	ACK	
SS-1235	680.00		25.00	AIG	AIG6800801	SS-691		810.00	22.50	AFA		SS-1025	960.00	1020.0	25.00	ACI	ACI9600801
SS-1286 SS-333	685.00 685.80	745.00 736.60	25.00 22.22	ACI AFA	ACI6850801 AFA6858401	SS-261 SS-966	760.00 761.80	824.00 825.00	25.00 26.00	AFA AFA	AFA7618401	SS-1142 SS-1210	960.00	1020.0	25.00 25.00	AFC AFA	AFC9608401 AFA9618601
SS-565	685.80	736.60	22.23	AFL	AI A0000401	SS-1303	762.00	812.80	22.22	ACL	ACL7620801	SS-664	965.00	1016.0	22.00	ACI	AI A30 1000 I
SS-1157	685.80	749.30	25.40	AFA	AFA6858401	SS-344	762.00	825.00	25.40	ACI		SS-375	965.00	1021.0	20.00	AOB	
SS-891	698.50	749.30	19.05	AFA	AFA6988601	SS-586		825.50	25.40	AFA		SS-466	970.00	1030.0	21.50	AFC	
SS-854	698.50	762.00	25.40	AFB	AFB6988401	SS-132	762.00	825.50	22.20	AIA		SS-566	970.00	1030.0	21.50	AFC	
SS-603 SS-662	700.00	740.00 740.00	18.00	AIA AIA		SS-810 SS-240	770.00	815.42 834.00	28.00 25.00	AOD AFE	AFE7708401	SS-733 SS-1207	970.00	1034.0	25.00 25.00	AFA AIA	AIA9750801
SS-362	700.00	750.00	20.00	ACI		SS-403	772.16	838.20	20.32	ACI	ACI7720801	SS-233	978.00	1023.0	25.40	AFA	AFA9788601
SS-1063	700.00	750.00	25.00	AIA	AIA7004301	SS-754		825.50	22.22	ACL		SS-255	984.25	1030.0	20.00	AFB	
SS-888	700.00	750.00	20.00	AYK	AYK7000801	SS-316	774.70	838.20	25.40	ACI	ACI7740801	SS-337	984.25	1030.0	20.00	AFQ	
SS-490	700.00	764.00	25.00	AFA	AIDTOOCIC	SS-480	774.70	838.20	25.40	AIG		SS-945	990.00	1054.0	25.00	AFP	AFP9908401
SS-1298	700.00	764.00	25.00	AIB	AIB7006401	SS-632		827.00	22.00	ACI	ACD7750004	SS-457	990.60	1041.4	22.22	ACJ	
SS-1124 SS-737	700.00 704.85	770.00 749.30	30.00 22.20	AFA ACL	AFA7001202	SS-1213 SS-239	775.00 775.00	839.00 839.00	25.00 25.00	ACB AFC	ACB7750801 AFC7758401	SS-806 SS-1191	993.77	1043.0 1035.6	25.40 31.00	AFR AFC	AFC9998405
SS-503	704.85	755.65	22.23	AFA		SS-563	775.00	839.00	25.00	AFE	AFE7758401	SS-851	1000.0	1050.0	23.00	ACJ	ACJ9990801
SS-165	708.00	757.17	20.00	ACA	ACA7080801	SS-1011	780.00	820.00	23.00	ACA	ACA7800801	SS-1136	1000.0	1050.0	30.00	AFA	AFA9991201
SS-453	710.00	750.00	23.00	ACB		SS-935	780.00	820.00	16.00	AFA	AFA7808405	SS-577	1009.65	1073.15	22.23	AIL	
SS-1043	710.00	750.00	23.00	AFA	AFA7108601	SS-1015	780.00	820.00	17.70	AFC	AFC7808401	SS-1192	1020.0	1084.0	25.00	AFC	AFC9998406



Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SS-978	1040.0	1065.0	20.00	AIB	AIB9996401
SS-844 SS-537	1040.0	1090.0	25.00 25.00	AOD AFSL	AOD9990801
SS-1027	1040.0	1104.0	25.00	AIA	AIA9990804
SS-1005	1050.0	1090.0	20.00	AFA	AFA9998602
SS-642	1050.0	1125.0	24.00	AFA	
SS-424	1060.0	1124.0	25.00	AFA	A O 10000000
SS-906 SS-959	1060.0	1157.0 1120.0	22.50	ACJ ACA	ACJ9990802 ACA9990801
SS-939 SS-1227	1070.0	1140.0	20.00	AFC	AFC9998407
SS-338	1090.0	1155.7	25.40	ACI	AI 03330401
SS-408	1092.2	1155.7	25.40	ACL	
SS-1135	1100.0	1130.0	18/27	AFH	AFH9998403

Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SS-1181	1100.0	1150.0	20.00	ACJ	ACJ9991001
SS-272	1100.0	1160.0	25.00	AFB	AFB9998401
SF-1046	1105.0	140.0	12.00	AFA	AFA1058410
SS-934	1110.0	1160.0	22.00	AFC	AFC9998602
SS-1013	1150.0	1200.0	25.00	ACB	ACB11500801
SS-1300	1200.0	1250.0	30.00	ACB	ACB9990801
SS-1268	1200.0	1250.0	25.00	AFA	AFA9998401
SS-882	1211.0	1286.0	30.00	ACI	ACI9990804
SS-937	1250.0	1280.0	18/27	AFH	AFH9998401
SS-263	1250.0	1314.0	25.60	AFC	
SS-487	1270.0	1308.1	19.05	AIF	
SS-472	1270.0	1320.8	22.22	ACK	
SS-271	1320.0	1420.0	49.00	AFC	AFC9998402

Internal No.	ID (mm)	OD (mm)	Thk (mm)	Style	Part No.
SS-613	1350.0	1415.0	25.00	ACL	
SS-1031	1390.0	1454.0	25.00	AFB	AFB9998402
SS-631	1498.6	1549.4	22.20	ACI	
SS-690	1636.0	1700.0	22.00	ACI	
SS-1021	1650.0	1700.0	25.00	AIA	AIA9990803
SS-1020	1756.0	1816.0	28.30	AFV	AFV999D501
SS-430	1835.0	1899.0	25.00	AFA	
SS-519	1904.0	1970.0	26.60	AFC	
SS-1004	1945.0	1995.0	25.00	AIA	AIA9990802
SS-396	2209.8	2260.6	20.65	AIF	
SLO-345	2820.0	2870.0	22.00	AFA	AFA9998408
SS-895	3886.0	3926.0	20.00	AFL	AFL999D501



#### **SECTION: SPLIT ROTARY SHAFT SEAL**

## TYPE : Fabric Seal

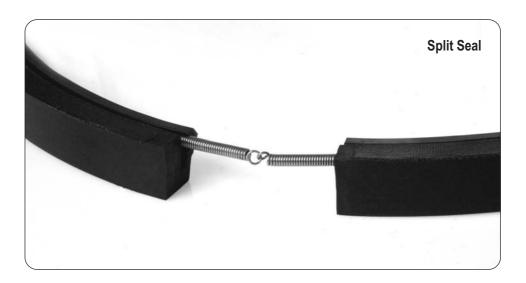
#### **Spareage Split Seals**

- Split Seals are used to reduce downtime in replacing seals, especially during shut down time, without removing heavy couplings or parts.
- Should be used in applications such as bearings mounted on shafts, gear box couplings, fly wheels or heavy equipment in various industries.
- Spareage can provide specially moulded split seals which should be used with a retainer plate.

#### **Installation Procedure:**

- 1) Install split end first in the housing.
- 2) Press rest of the fabric body of the seal in the housing.
- 3) Ensure the fit is right. Fix retainer plate.

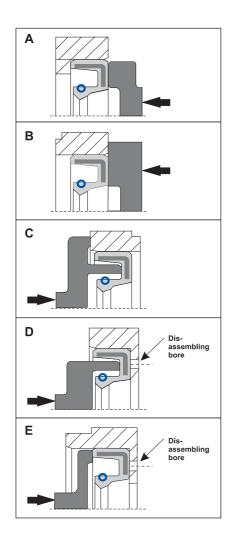
Note: Retainer Plate is mandatory in split seal installation.





#### **ROTARY SEAL INSTALLATION**

Various force fit situations of the rotary shaft seal with suitable installation tools or devices.

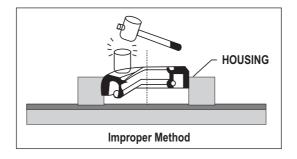


#### Installation Instructions

The following points must be observed when installing rotary shaft lip seals.

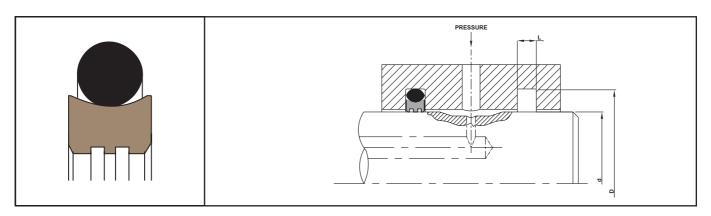
- Before installing clean the installation grooves. Shaft and seal must be greased or oiled for rubber seals.
- Sharp-edged transitions must either be chamfered or rounded or else covered.
- When pressing in the seal take care that the seal ring is not twisted.
- The pressing force must be applied at close as possible to the outer circumstance of the seal.
- After installation the seal must be concentric and at right angles to the shaft.
- The end face of the mounting bore is generally used as the contact surface the seal can also be fixed with a shoulder or a spacer washer.

Installation aids for fitting rotary shaft seals





SECTION : ROTO GLYD RING STYLE : ATE TYPE : Rotary



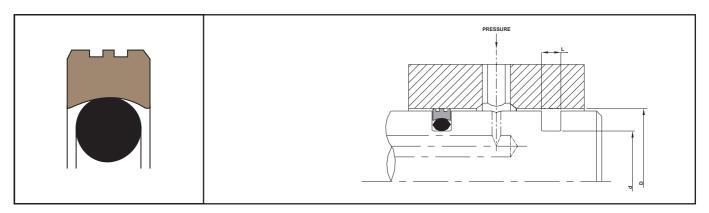
Pressure : 300 Bar Temperature : -40° to +220° Speed : 2 m/s Material : BFT / NBR

d (h9)	D (H9)	L (+0.2)	O-Ring Size
6.0	10.9	2.2	7.65 x 1.78
8.0	12.9	2.2	9.50 x 1.80
10.0	14.9	2.2	11.80 x 1.80
12.0	16.9	2.2	14.00 x 1.78
14.0	18.9	2.2	15.60 x 1.78
15.0	19.9	2.2	17.17 x 1.78
16.0	20.9	2.2	17.17 x 1.78
18.0	22.9	2.2	18.77 x 1.78
20.0	27.5	3.2	21.89 x 2.62
22.0	29.5	3.2	25.07 x 2.62
25.0	32.5	3.2	28.24 x 2.62
28.0	35.5	3.2	31.42 x 2.62
30.0	37.5	3.2	32.99 x 2.62
32.0	39.5	3.2	34.59 x 2.62
35.0	42.5	3.2	37.77 x 2.62
36.0	43.5	3.2	39.34 x 2.62
40.0	51.0	4.2	44.04 x 3.53
42.0	53.0	4.2	47.22 x 3.53
45.0	56.0	4.2	50.39 x 3.53
48.0	59.0	4.2	53.57 x 3.53
50.0	61.0	4.2	53.57 x 3.53
52.0	63.0	4.2	56.74 x3.53
55.0	66.0	4.2	59.92 x 3.53
56.0	67.0	4.2	59.92 x 3.53
60.0	71.0	4.2	63.09 x 3.53
63.0	74.0	4.2	66.27 x 3.53
65.0	76.0	4.2 69.44 x 3.53	
70.0	81.0	4.2 75.79 x 3.53	
75.0	86.0	4.2 78.97 x 3.53	
80.0	91.0	4.2	85.32 x 3.53
85.0	96.0	4.2	88.49 x 3.53
90.0	101.0	4.2	94.84 x 3.53

d (h9)	D (H9)	L (+0.2)	O-Ring Size
95.0	106.0	4.2	101.19 x 3.53
100.0	111.0	4.2	104.37 x 3.53
105.0	116.0	4.2	110.72 x 3.53
110.0	121.0	4.2	113.89 x 3.53
115.0	126.0	4.2	120.24 x 3.53
120.0	131.0	4.2	123.42 x 3.53
125.0	136.0	4.2	129.77 x 3.53
130.0	141.0	4.2	136.12 x 3.53
135.0	146.0	4.2	139.29 x 3.53
140.0	151.0	4.2	145.64 x 3.53
150.0	161.0	4.2	151.99 x 3.53
160.0	171.0	4.2	164.69 x 3.53
170.0	181.0	4.2	177.39 x 3.53
180.0	191.0	4.2	183.74 x 3.53
190.0	201.0	4.2	196.44 x 3.53
200.0	215.5	6.3	208.92 x 5.33
210.0	225.5	6.3	215.27 x 5.33
220.0	235.5	6.3	227.97 x 5.33
240.0	255.5	6.3	247.02 x 5.33
250.0	265.5	6.3	253.37 x 5.33
280.0	301.0	8.1	291.47 x 7.00
300.0	321.0	8.1	304.17 x 7.00
320.0	341.0	8.1	329.57 x 7.00
350.0	371.0	8.1	354.97 x 7.00
360.0	381.0	8.1	367.67 x 7.00
400.0	421.0	8.1	405.26 x 7.00
420.0	441.0	8.1	430.66 x 7.00
450.0	471.0	8.1	456.06 x 7.00
480.0	501.0	8.1	494.16 x 7.00
500.0	521.0	8.1	506.86 x 7.00
600.0	621.0	8.1	608.08 x 7.00
700.0	728.0	9.5	713.00 x 8.40



SECTION : ROTO GLYD RING STYLE : ATE TYPE : Rotary



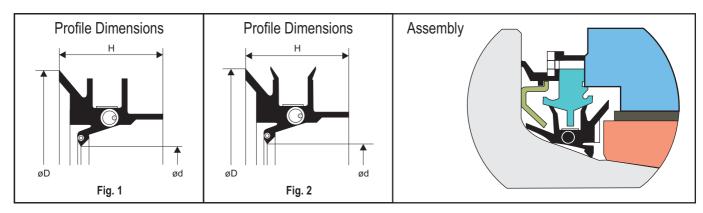
Pressure : 300 Bar Temperature : -40° to +220° Speed : 2 m/s Material : BFT / NBR

D (H9)	d (h9)	L (+0.2)	O-Ring Size		
8.0	3.1	2.2	2.90 x 1.78		
10.0	5.1	2.2	4.80 x 1.80		
12.0	7.1	2.2	6.70 x 1.80		
14.0	9.1	2.2	8.75 x 1.80		
15.0	10.1	2.2	9.25 x 1.78		
16.0	11.1	2.2	10.82 x 1.78		
18.0	13.1	2.2	12.42 x 1.78		
20.0	15.1	2.2	14.00 x 1.78		
22.0	17.1	2.2	17.17 x 1.78		
25.0	20.1	2.2	18.77 x 1.78		
28.0	23.1	2.2	21.95 x 1.78		
30.0	25.1	2.2	25.12 x 1.78		
32.0	27.1	2.2	26.70 x 1.78		
35.0	30.1	2.2	29.87 x 1.78		
40.0	32.5	3.2	31.42 x 2.62		
42.0	34.5	3.2	32.99 x 2.62		
45.0	37.5	3.2	36.17 x 2.62		
48.0	40.5	3.2	39.34 x 2.62		
50.0	42.5	3.2	40.94 x 2.62		
52.0	44.5	3.2	44.12 x 2.62		
55.0	47.5	3.2	45.69 x 2.62		
60.0	52.5	3.2	52.07 x 2.62		
63.0	55.5	3.2	53.64 x 2.62		
65.0	57.5	3.2	56.82 x 2.62		
70.0	62.5	3.2	61.60 x 2.62		
75.0	67.5	3.2	66.34 x 2.62		
80.0	69.0	4.2	66.27 x 3.53		
85.0	74.0	4.2	72.62 x 3.53		
90.0	79.0	4.2 78.97 x 3.53			
95.0	84.0	4.2	82.14 x 3.53		
100.0	89.0	4.2	88.49 x 3.53		
105.0	94.0	4.2	91.67 x 3.53		

D (H9)	d (h9)	L (+0.2)	O-Ring Size
110.0	99.0	4.2	98.02 x 3.53
115.0	104.0	4.2	101.19 x 3.53
120.0	109.0	4.2	107.54 x 3.53
125.0	114.0	4.2	113.89 x 3.53
130.0	119.0	4.2	117.07 x 3.53
135.0	119.5	6.3	116.84 x 5.33
140.0	124.5	6.3	123.19 x 5.33
150.0	134.5	6.3	132.72 x 5.33
160.0	144.5	6.3	142.24 x 5.33
170.0	154.5	6.3	151.77 x 5.33
180.0	164.5	6.3	164.67 x 5.33
190.0	174.5	6.3	170.82 x 5.33
200.0	184.5	6.3	183.52 x 5.33
210.0	194.5	6.3	189.87 x 5.33
220.0	204.5	6.3	202.57 x 5.33
230.0	214.5	6.3	208.92 x 5.33
240.0	224.5	6.3	221.62 x 5.33
250.0	234.5	6.3	232.32 x 5.33
280.0	264.5	6.3	266.07 x 5.33
300.0	284.5	6.3	278.77 x 5.33
320.0	304.5	6.3	304.17 x 5.33
350.0	329.0	8.1	329.57 x 7.00
400.0	379.0	8.1	267.67 X 7.00
420.0	399.0	8.1	393.07 X 7.00
450.0	429.0	8.1	417.96 X 7.00
480.0	459.0	8.1	456.06 X 7.00
500.0	479.0	8.1	468.76 X 7.00
600.0	579.0	8.1	582.68 X 7.00
700.0	672.0	9.5	670.00 X 8.40



SECTION: NECK SEAL TYPE: Rotary



Temperature :  $-30^{\circ}$  to  $+100^{\circ}$  C Speed : 10 m/s Material : NBR / SS

ANA (Fig. 1)

SpareAge Article No.	d	d D		Series No.
SM-220	203.20	263.90	42.67	12"
SR-314	273.55	344.68	50.80	16"
SS-392	369.06	449.58	60.45	21"
SS-546	787.34	924.56	95.25	44"
SS-1084	815.00	955.00	94.00	46"
SPA-2595	895.00	1040.00	95.25	50"
SS-110	889.00	1016.00	95.25	48"

ANB (Fig. 2)

SpareAge Article No.	d	D	Н	Series No.
SJ-331	167.00	214.00	42.00	10"
SN-249	238.00	294.00	47.00	14"
SR-429	273.77	338.50	50.80	16"
SS-772	317.00	386.60	54.00	18"
SS-433	425.93	535.41	57.15	24"
SS-989	841.00	987.00	95.25	48"
SS-1081	898.78	1027.27	94.00	50"
SS-1165	958.00	1120.00	95.50	54"



SYMPTOM	PHENOMENON	CAUSES	COUNTERMEASURES
Damages on sealing edge	Damages	Sharp edge or burrs on shaft chamfer. Shaft spline or keyway. Entry of foreign materials. Poor handling.	Remove burrs and polish. Use shaft protecting jig. Clean work shop. Improve handling manner.
Lip turned backward		Too small chamfer on shaft end. Centre offset between shaft and housing. Excessive inside pressure happened.	Correct shaft chamfer. Improve centre offset. Apply high pressure proof seal or breather (vent).
Missing spring		Inadequate shaft end chamfer.     Centre offset between shaft and housing.     Caused by Stick slip.	Improve shaft end chamfers.     Improve centre offset.     Improving lubrication including pre-lubricating on seal.
Lip hardened		Temperature exceeded seal service temperature range. Poor lubrication. Excessive inside pressure happened.	Change rubber material to high temperature proof rubber. Improve lubricating method and lubricant supply volume. Apply high pressure proof seal or breather (vent).
Lip softening	Swelling and waving	Mis-selection of rubber material.     Long time dip in cleaning oil or organic solvent.	Change rubber to material not swelling in lubricant. To clean the seal, apply the oil used for lubrication as cleaning oil. In an application where grease is used for lubrication, use kerosene as cleaning oil.
Heavy wear on shaft		Entry of foreign materials,     Chemicals wear due to high temperature or excessive pressure additive.     Poor lubrication.     Caused by Stick Lip.	Attach prevention device for entry of foreign materials.     Take countermeasures to prevent high temperature end change lubricants.     Improve lubrication on lip including pre-lubricating. (Improve quantity or lubricant method).
Heavy wear on lip	Rough face, Streaks	Poor lubrication. Rough shaft surface finish. Entry of foreign materials.	Take pre-lubrication on lip. Improve lubrication. Improve shaft surface finish. Attach prevention device for foreign materials.
	Hardening, cracks	Excess heat generation due to - Poor lubrication. Running under conditions beyond specifications. Excess peripheral speed. Excessive inside pressure.	Improve lubrication.     Examine cause of heat source.     Change rubber to heat proof rubber.     Apply high pressure proof seal or breather (vent).



SYMPTOM	PHENOMENON	CAUSES	COUNTERMEASURES
	Dents	Excessive inside pressure.	Apply high pressure proof seal or breather (vent).
Lip uneven wear	Wear track width is uneven. Max. wear positions of main lip and minor lip are same.  Uneven wear	Centre offset between shaft and housing.     Inclination of shaft.	Examine misalignment for shaft to housing. (Taking countermeasure to reduce offset).
	Wear track width is uneven. Max. & Min. wear areas are located 180° apart. (Main and minor lips show opposite pattern).	Inclined seal was mounted into housing - Improper housing bore diameter. Improper housing bore chamfer. Improper housing bore corner radius. Improper mounting tool.	Correct housing bore diameter. Correct housing bore chamfer. Correct housing bore corner radius. Improve mounting tool.
Rough face & streaks on lip	Rough face & streaks on sealing edge	Entry of foreign materials.     Poor lubrication.	Attach prevention device for entry of foreign materials.     Improve lubrication.
Tear at seal heel bottom	Tear	Improve handling.     Excessive inside pressure.     Reaction by impact pressure.	Improve handling manner.     Apply high pressure proof seal or breather (vent).     Prevention of impact pressure by design change of machine structure.
Lip deformation	Reduction of tightening interference due to rubber hardened.	Oil temperature rise up during operation.	Change rubber to high temperature proof rubber.     Examination of and countermeasure against the cause of temperature increase are required.



SYMPTOM	PHENOMENON	CAUSES	COUNTERMEASURES
Lip face contact	Whole lip face shows sliding contact pattern  Sliding pattern	Minus pressure happened between lips.     Big shaft runout.     Larger shaft diameter.	
Lip tear		Caused by Stick slip. No or poor lubrication. Mirror surface finish on shaft. Excessive shaft surface speed. Impact pressure.	Improve lubrication including pre-lubricating on seal.     Correct shaft surface finish to (0.63-0.2) µmRa and (2.5-0.8) µmRz.     Review machine structure to reduce impact pressure.
	No abnormality on seal but oil leakage is observed.	Smaller shaft diameter. Improper shaft roughness. Damage on shaft. Lead machining on shaft. Poor lip followability. Big shaft runout. Big housing - bore eccentricity. Small interference. Lip high rigidity. Wrong direction of seal mounting. Adhesion of foreign particles at mounting.	Improve and correct shaft accuracy. Improve shaft surface finish to (0.63-0.2) µmRa and (2.5-0.8) µmRz. Remove sharp corners and burrs, or replace shaft. Change the grinding method (avoid axial feed). Reduce centre offset. Improve and correct shaft accuracy. Use low torque seal. Change rubber material to low temperature proof one. Correct seal direction.
Peeling, scuffing on O. D. wall		Smaller housing bore. In adequate housing bore chamfer. Rough housing bore surface finish. Centering offset between housing and seal mounting.	Correct housing bore diameter.     Correct housing bore chamfer.     Improve mounting tool and handling manner.
Damages on O. D. wall	Damage	Burrs on housing bore.     Damages, or blowholes on housing bore.	Remove burrs, chips.     Repair housing bore to eliminate damage, blowholes.
Deformation	Deformation	Smaller housing bore.     In adequate housing bore chamfer.     Improper seal mounting tool.	Correct housing bore diameter. Correct housing bore chamfer. Improve mounting tool.



SYMPTOM	PHENOMENON	CAUSES	COUNTERMEASURES
Seal inclined mounting	Uneven fitting marks on seal O. D. face  Inclined fitting mark	Smaller housing bore. Smaller housing bore chamfer. Poor parallel accuracy between mounting tool and housing.	Correct housing bore diameter. Correct housing bore chamfer. Improve mounting tool.
	No abnormality on seal but oil leakage is observed.	Larger housing bore. Smaller seal O. D. Rough housing bore surface finish. Damage or blowholes on housing bore. Wrong direction of seal mounting.	Correct housing bore diameter. Replace seal. Improve housing bore surface finish. (In urgent cases, apply liquid gasket to housing bore). Remove damages and blowholes. Correct seal direction.



# V - RINGS (COOLANT SEALS) - PROFILES

Pressure : -

Temperature: -30° to +100°

: 10 m/s Speed Material : NBR

**VRS** Old Style - VS

Pressure : -

Temperature: -30° to +100°

: 10 m/s Speed Material : NBR

**VRA** 

Old Style - VA



Pressure

Temperature: -30° to +100°

Speed : 10 m/s : NBR Material

Old Style - VL



Pressure

Temperature: -30° to +100°

Speed : 10 m/s Material : NBR

**VRE** Old Style - VE



Pressure : -

Temperature: -30° to +100° Speed : 10 m/s Material : NBR

**VRM** Old Style - S9P5



Pressure : -

Temperature: -30° to +100° : 10 m/s Speed

Material : NBR

**VRN** Old Style - S9P6



Pressure

Temperature: -30° to +100°

: 10 m/s Speed Material : NBR

Old Style - S9P7



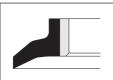
**VLX** 

Pressure : -

Temperature: -30° to +100°

Speed : 10 m/s Material : NBR

Old Style - S9P8

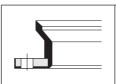


**VRF** 

Pressure : -

Temperature: -30° to +100° Speed : 12 m/s Material : NBR/FABRIC

Old Style - S9P9



**VZA** 

Pressure : -

Temperature: -30° to +100° Speed : 15 m/s Material : NBR / MS

Old Style - S9P10



Pressure : -

Temperature: -30° to +100°

Speed : 20 m/s Material : NBR / SS

Old Style - S9P11



Pressure

Temperature: -30° to +100° Speed : 15 m/s Material : NBR / MS

Old Style - S9P12

Material Identification by below colour chart -











Pl. refer pg. no. 15 to 91 for sizes list of above profiles. Above profiles can be supply in other materials listed on pg 124 on request, as per application.



# V - RINGS (COOLANT SEALS) - PROFILES

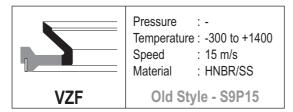
Pressure : Temperature : -300 to +1000
Speed : 5 m/s
Material : NBR/MS

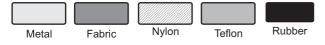
VZD

Old Style - S9P13

Pressure : Temperature : -300 to +1400
Speed : 10 m/s
Material : HNBR/SS

VZE
Old Style - S9P14







#### STANDARD V - RINGS

#### **DETAILS:**

The standard V-Ring is an axial face seal manufactured from pure elastomer without any metal and fabric reinforcement. The V-Ring is used as a single seal against dirt, dust, water, grease, oil etc. It is also used as a secondary seal to protect main rotary sealing element which protects the bearings of heavy duty machines.

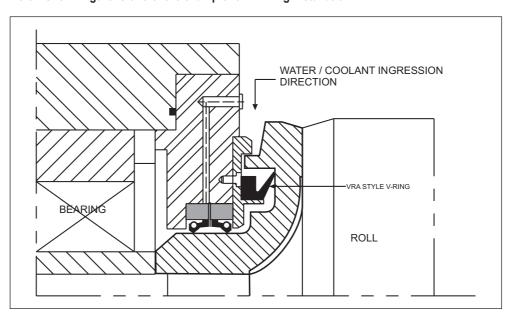
#### **FUNCTION:**

The sealing lip slides on a mating surface at right angle to the shaft. These rings rotate with the shaft and seals axially against a stationary counterface. The counterface can be endface of the bearing, a washer, stamping, bearing housing, or even the metal case of an oil seal. The flexible lip provides adequate sealing even in applications with considerable end play and shaft misalignment.

#### **INSTALLATION:**

V-Rings can be stretched and installed directly over flanges, shaft and bearing housing without dismantling.

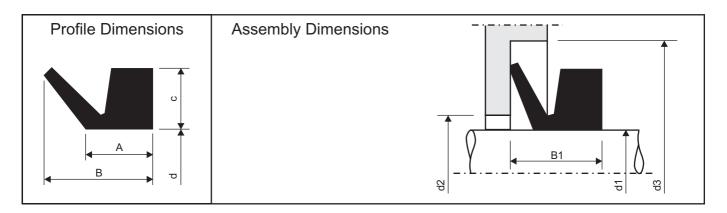
#### Below shown figure is one of the example for V - Ring Installation.





## STANDARD V - RINGS - DIMENSIONS

TYPE: V-Ring VRA



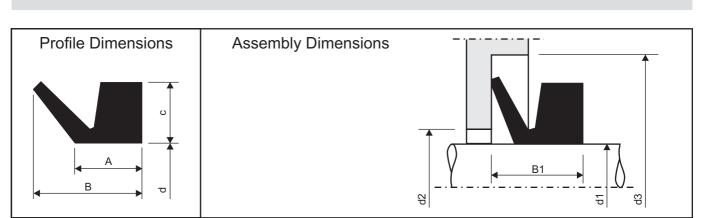
If the size d1 is within the limit range between two V-Ring sizes, the larger V-Ring should be selected. Dimensions in mm.

SpareAge	V-Ring	For Shaft	Inside	Cross	Wi	dth	Max.	Min.	Fitted
Part No.	Туре	Dia. d1	Dia d	Sec. c	Α	В	d2	d3	Width B1
VRA 0020701	V-3 A	2.7 - 3.5	2.5	1.5	2.1	3.0	d1 + 1	d1 + 4	2.5 ± 0.3
VRA 0030701	V-4 A	3.5 - 4.5	3.2						
VRA 0040701	V-5 A	4.5 - 5.5	4.0						
VRA 0050701	V-6 A	5.5 - 6.5	5.0	2.0	2.4	3.7	d1 + 1	d1 + 6	$3.0 \pm 0.4$
VRA 0060701	V-7 A	6.5 - 8.0	6.0						
VRA 0070701	V-8 A	8.0 - 9.5	7.0						
VRA 0090701	V-10 A	9.5 - 11.5	9.0						
VRA 0100701	V-12 A	11.5 - 12.5	10.5						
VRA 0110701	V-13 A	12.5 - 13.5	11.7						
VRA 0120701	V-14 A	13.5 - 15.5	12.5	3.0	3.4	5.5	d1 + 1	d1 + 9	$4.5 \pm 0.6$
VRA 0140701	V-16 A	15.5 - 17.0	14.0						
VRA 0160701	V-18 A	17.0 - 19.0	16.0						
VRA 0180701	V-20 A	19.0 - 21.0	18.0						
VRA 0200701	V-22 A	21.0 - 24.0	20.0						
VRA 0220701	V-25 A	24.0 - 27.0	22.0						
VRA 0250701	V-28 A	27.0 - 29.0	25.0						
VRA 0270701	V-30 A	29.0 - 31.0	27.0	4.0	4.7	7.5	d1 + 2	d1 + 12	$6.0 \pm 0.8$
VRA 0290701	V-32 A	31.0 - 33.0	29.0						
VRA 0310701	V-35 A	33.0 - 36.0	31.0						
VRA 0340701	V-38 A	36.0 - 38.0	34.0						
VRA 0360701	V-40 A	38.0 - 43.0	36.0						
VRA 0400701	V-45 A	43.0 - 48.0	40.0						
VRA 0450701	V-50 A	48.0 - 53.0	45.0						
VRA 0490701	V-55 A	53.0 - 58.0	49.0	5.0	5.5	9.0	d1 + 2	d1 + 15	7.0 ± 1.0
VRA 0540701	V-60 A	58.0 - 63.0	54.0						
VRA 0580701	V-65 A	63.0 - 68.0	58.0						
VRA 0630701	V-70 A	68.0 - 73.0	63.0						
VRA 0670701	V-75 A	73.0 - 78.0	67.0						
VRA 0720701	V-80 A	78.0 - 83.0	72.0						
VRA 0760701	V-85 A	83.0 - 88.0	76.0	6.0	6.8	11.0	d1 + 3	d1 + 18	9.0 ± 1.2
VRA 0810701	V-90 A	88.0 - 93.0	81.0						
VRA 0850701	V-95 A	93.0 - 98.0	85.0						
VRA 0900701	V-100 A	98.0 - 105.0	90.0						
VRA 0990701	V-110 A	105.0 - 115.0	99.0						
VRA 1080701	V-120 A	115.0 - 125.0	108.0						
VRA 1170701	V-130 A	125.0 - 135.0	117.0	7.0	7.9	12.8	d1 + 4	d1 + 21	10.5 ± 1.5
VRA 1260701	V-140 A	135.0 - 145.0	126.0						
VRA 1350701	V-150 A	145.0 - 155.0	135.0						
VRA 1440701	V-160 A	155.0 - 165.0	144.0						
VRA 1530701	V-170 A	165.0 - 175.0	153.0						
VRA 1620701	V-180 A	175.0 - 185.0	162.0	8.0	9.0	14.5	d1 + 4	d1 + 24	12.0 ± 1.8
VRA 1710701	V-190 A	185.0 - 195.0	171.0						
VRA 1800701	V-199 A	195.0 - 210.0	180.0						



**TYPE: V-Ring VRA** 

#### **STANDARD V - RINGS - DIMENSIONS**

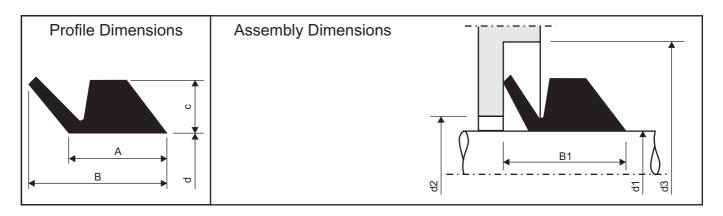


If the size d1 is within the limit range between two V-Ring sizes, the larger V-Ring should be selected. Dimensions in mm.

SpareAge	V-Ring	For Shaft	Inside	Cross	Wi	dth	Max.	Min.	Fitted
Part No.	Туре	Dia. d1	Dia d	Sec. c	Α	В	d2	d3	Width B1
VRA 1800701	V-200A	190 - 210	180						
VRA 1980701	V-220A	210 - 235	198						
VRA 2250701	V-250A	235 - 265	225						
VRA 2470701	V-275A	265 - 290	247						
VRA 2700701	V-300A	290 - 310	270						
VRA 2920701	V-325A	310 - 335	292						
VRA 3150701	V-350A	335 - 365	315						
VRA 3370701	V-375A	365 - 390	337						
VRA 3600701	V-400A	390 - 430	360						
VRA 4050701	V-450A	430 - 480	405						
VRA 4500701	V-500A	480 - 530	450						
VRA 4950701	V-550A	530 - 580	495						
VRA 5400701	V-600A	580 - 630	540						
VRA 6000701	V-650A	630 - 665	600						
VRA 6300701	V-700A	665 - 705	630						
VRA 6700701	V-725A	705 - 745	670						
VRA 7050701	V-750A	745 - 785	705						
VRA 7450701	V-800A	785 - 830	745						
VRA 7850701	V-850A	830 - 875	785						
VRA 8250701	V-900A	875 - 920	825						
VRA 8650701	V-950A	920 - 965	865	15	14.3	25	d1 + 10	d1 + 45	$20.00 \pm 4.0$
VRA 9100701	V-1000A	965 - 1015	910						
VRA 9550701	V-1050A	1015 - 1065	955						
VRA 10000701	V-1100A	1065 - 1115	1000						
VRA 10450701	V-1150A	1115 - 1165	1045						
VRA 10900701	V-1200A	1165 - 1215	1090						
VRA 11350701	V-1250A	1215 - 1270	1135						
VRA 11800701	V-1300A	1270 - 1320	1180						
VRA 12250701	V-1350A	1320 - 1370	1225						
VRA 12700701	V-1400A	1370 - 1420	1270						
VRA 13150701	V-1450A	1420 - 1470	1315						
VRA 13600701	V-1500A	1470 - 1520	1360						
VRA 14050701	V-1550A	1520 - 1570	1405						
VRA 14500701	V-1600A	1570 - 1620	1450						
VRA 14950701	V-1650A	1620 - 1670	1495						
VRA 15400701	V-1700A	1670 - 1720	1540						
VRA 15850701	V-1750A	1720 - 1770	1585						
VRA 16300701	V-1800A	1770 - 1820	1630						
VRA 16750701	V-1850A	1820 - 1870	1675						
VRA 17200701	V-1900A	1870 - 1920	1720						
VRA 17650701	V-1950A	1920 - 1970	1765						
VRA 18100701	V-2000A	1970 - 2020	1810	'					



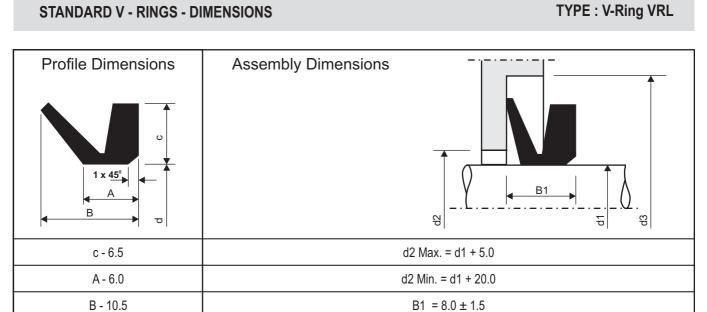
TYPE: V-Ring VRS



If the size d1 is within the limit range between two V-Ring sizes, the larger V-Ring should be selected. Dimensions in mm.

SpareAge	V-Ring	For Shaft	Inside	Cross	Wi	dth	Max.	Min.	Fitted
Part No.	Туре	Dia. d1	Dia d	Sec. c	Α	В	d2	d3	Width B1
VRS 0040701	V-5 S	4.5 - 5.5	4						
VRS 0050701	V-6 S	5.5 - 6.5	5	2.0	3.9	5.2	d1 + 1	d1 + 6	4.5 ± 0.4
VRS 0060701	V-7 S	6.5 - 8.0	6						
VRS 0070701	V-8 S	8.0 - 9.5	7						
VRS 0090701	V-10 S	9.5 - 11.5	9						
VRS 0100701	V-12 S	11.5 - 13.5	10.5						
VRS 0120701	V-14 S	13.5 - 15.5	12.5	3.0	5.6	7.7	d1 + 1	d1 + 9	$6.7 \pm 0.6$
VRS 0140701	V-16 S	15.5 - 17.5	14						
VRS 0160701	V-18 S	17.5 - 19.0	16						
VRS 0180701	V-20 S	19.0 - 21.0	18						
VRS 0200701	V-22 S	21.0 - 24.0	20						
VRS 0220701	V-25 S	24.0 - 27.0	22						
VRS 0250701	V-28 S	27.0 - 29.0	25						
VRS 0270701	V-30 S	29.0 - 31.0	27	4.0	7.9	10.5	d1 + 2	d1 + 12	$9.0 \pm 0.8$
VRS 0290701	V-32 S	31.0 - 33.0	29						
VRS 0310701	V-35 S	33.0 - 36.0	31						
VRS 0340701	V-38 S	36.0 - 38.0	34						
VRS 0360701	V-40 S	38.0 - 43.0	36						
VRS 0400701	V-45 S	43.0 - 48.0	40						
VRS 0450701	V-50 S	48.0 - 53.0	45						
VRS 0490701	V-55 S	53.0 - 58.0	49	5.0	9.5	13.0	d1 + 2	d1 + 15	11.0 ± 1.0
VRS 0540701	V-60 S	58.0 - 63.0	54						
VRS 0580701	V-65 S	63.0 - 68.0	58						
VRS 0630701	V-70 S	68.0 - 73.0	63						
VRS 0670701	V-75 S	73.0 - 78.0	67						
VRS 0720701	V-80 S	78.0 - 83.0	72						
VRS 0760701	V-85 S	83.0 - 88.0	76	6.0	11.3	15.5	d1 + 3	d1 + 18	13.5 ± 1.2
VRS 0810701	V-90 S	88.0 - 93.0	81						
VRS 0850701	V-95 S	93.0 - 98.0	85						
VRS 0900701	V-100 S	98.0 - 105.0	90						
VRS 0990701	V-110 S	105.0 - 115.0	99						
VRS 1080701	V-120 S	115.0 - 125.0	108						
VRS 1170701	V-130 S	125.0 - 135.0	117	7.0	13.1	18.0	d1 + 4	d1 + 21	15.5 ± 1.5
VRS 1260701	V-140 S	135.0 - 145.0	126						
VRS 1350701	V-150 S	145.0 - 155.0	135						
VRS 1440701	V-160 S	155.0 - 165.0	144						
VRS 1530701	V-170 S	165.0 - 175.0	153						
VRS 1620701	V-180 S	175.0 - 185.0	162	8.0	15.0	20.5	d1 + 4	d1 + 24	18.0 ± 1.8
VRS 1710701	V-190 S	185.0 - 195.0	171						
VRS 1800701	V-199 S	195.0 - 210.0	180						





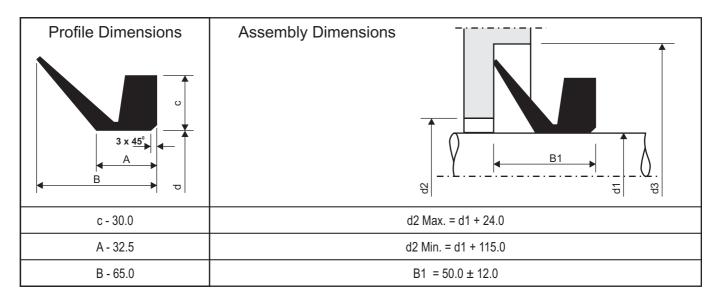
If the size d1 is within the limit range between two V-Ring sizes, the larger V-Ring should be selected. Dimensions in mm.

SpareAge Part No.	V-Ring Type	For Shaft Dia. d1	Inside Dia d
VRL 0990701	V-110 L	105 - 115	99
VRL 1080701	V-120 L	115 - 125	108
VRL 1170701	V-130 L	125 - 135	117
VRL 1260701	V-140 L	135 - 145	126
VRL 1350701	V-150 L	145 - 155	135
VRL 1440701	V-160 L	155 - 165	144
VRL 1530701	V-170 L	165 - 175	153
VRL 1620701	V-180 L	175 - 185	162
VRL 1710701	V-190 L	185 - 195	171
VRL 1820701	V-200 L	195 - 210	182
VRL 1980701	V-220 L	210 - 233	198
VRL 2250701	V-250 L	233 - 260	225
VRL 2470701	V-275 L	260 - 285	247
VRL 2700701	V-300 L	285 - 310	270
VRL 2920701	V-325 L	310 - 335	292
VRL 3150701	V-350 L	335 - 365	315
VRL 3370701	V-375 L	365 - 385	337
VRL 3600701	V-400 L	385 - 410	360
VRL 3820701	V-425 L	410 - 440	382
VRL 4050701	V-450 L	440 - 475	405
VRL 4500701	V-500 L	475 - 510	450
VRL 4720701	V-525 L	510 - 540	472
VRL 4950701	V-550 L	540 - 575	495
VRL 5400701	V-600 L	575 - 625	540
VRL 6000701	V-650 L	625 - 675	600
VRL 6300701	V-700 L	675 - 710	630

SpareAge Part No.	V-Ring Type	For Shaft Dia. d1	Inside Dia d
VRL 6700701	V-725 L	710 - 740	670
VRL 7050701	V-750 L	740 - 775	705
VRL 7450701	V-800 L	775 - 825	745
VRL 7850701	V-850 L	825 - 875	785
VRL 8250701	V-900 L	875 - 925	825
VRL 8650701	V-950 L	925 - 975	865
VRL 9100701	V-1000 L	975 - 1025	910
VRL 9550701	V-1050 L	1025 - 1075	955
VRL 10000701	V-1100 L	1075 - 1125	1000
VRL 10450701	V-1150 L	1125 - 1175	1045
VRL 10900701	V-1200 L	1175 - 1225	1090
VRL 11350701	V-1250 L	1225 - 1275	1135
VRL 11800701	V-1300 L	1275 - 1325	1180
VRL 12250701	V-1350 L	1325 - 1375	1225
VRL 12700701	V-1400 L	1375 - 1425	1270
VRL 13150701	V-1450 L	1425 - 1475	1315
VRL 13600701	V-1500 L	1475 - 1525	1360
VRL 14050701	V-1550 L	1525 - 1575	1405
VRL 14500701	V-1600 L	1575 - 1625	1450
VRL 14950701	V-1650 L	1625 - 1675	1495
VRL 15400701	V-1700 L	1675 - 1725	1540
VRL 15850701	V-1750 L	1725 - 1775	1585
VRL 16300701	V-1800 L	1775 - 1825	1630
VRL 16750701	V-1850 L	1825 - 1875	1675
VRL 17200701	V-1900 L	1875 - 1925	1720
VRL 17650701	V-1950 L	1925 - 1975	1765
VRL 18100701	V-2000 L	1975 - 2025	1810



TYPE: V-Ring VRE

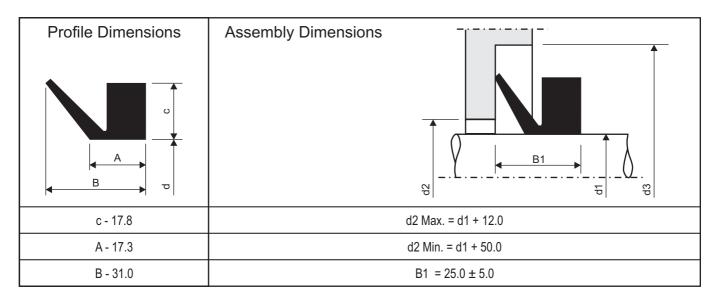


If the size d1 is within the limit range between two V-Ring sizes, the larger V-Ring should be selected. Dimensions in mm.

SpareAge	V-Ring	For Shaft	Inside	SpareAge	V-Ring	For Shaft	Inside	SpareAge	V-Ring	For Shaft	Inside
Part No.	Type	Dia. d1	Dia d	Part No.	Type	Dia. d1	Dia d	Part No.	Type	Dia. d1	Dia d
VRE 2940701	V-300 E	300 - 305	294	VRE 5120701	V-525 E	525 - 530	512	VRE 8800701	V-920 E	912 - 922	880
VRE 2990701	V-305 E	305 - 310	299	VRE 5170701	V- 530 E	530 - 535	517	VRE 8900701	V-930 E	922 - 933	890
VRE 3040701	V-310 E	310 - 315	304	VRE 5210701	V-535 E	535 - 540	521	VRE 9000701	V-940 E	933 - 944	900
VRE 3090701	V-315 E	315 - 320	309	VRE 5260701	V-540 E	540 - 545	526	VRE 9110701	V-950 E	944 - 955	911
VRE 3140701	V-320 E	320 - 325	314	VRE 5310701	V-545 E	545 - 550	531	VRE 9210701	V-960 E	955 - 966	921
VRE 3190701	V-325 E	325 - 330	319	VRE 5360701	V- 550 E	550 - 555	536	VRE 9320701	V-970 E	966 - 977	932
VRE 3230701	V-330 E	330 - 335	323	VRE 5410701	V-555 E	555 - 560	541	VRE 9420701	V-980 E	977 - 988	942
VRE 3280701	V-335 E	335 - 340	328	VRE 5460701	V-560 E	560 - 565	546	VRE 9530701	V-990 E	988 - 999	953
VRE 3330701	V-340 E	340 - 345	333	VRE 5500701	V-565 E	565 - 570	550	VRE 9630701	V-1000 E	999 - 1010	963
VRE 3380701	V-345 E	345 - 350	338	VRE 5550701	V-570 E	575 - 580	555	VRE 9730701	V-1020 E	1010 - 1025	973
VRE 3430701	V-350 E	350 - 355	343	VRE 5600701	V-575 E	580 - 585	560	VRE 9900701	V-1040 E	1025 - 1045	990
VRE 3470701	V-355 E	355 - 360	347	VRE 5650701	V-580 E	585 - 590	565	VRE 10080701	V-1060 E	1045 - 1065	1008
VRE 3520701	V-360 E	360 - 365	352	VRE 5700701	V-585 E	590 - 595	570	VRE 10270701	V-1080 E	1065 - 1085	1027
VRE 3570701	V-365 E	365 - 370	357	VRE 5750701	V- 590 E	595 - 600	575	VRE 10450701	V-1100 E	1085 - 1105	1045
VRE 3620701	V-370 E	370 - 375	362	VRE 5820701	V-600 E	600 - 610	582	VRE 10650701	V-1120 E	1105 - 1125	1065
VRE 3670701	V-375 E	375 - 380	367	VRE 5920701	V-610 E	610 - 620	592	VRE 10840701	V-1140 E	1125 - 1145	1084
VRE 3710701	V-380 E	380 - 385	371	VRE 6020701	V-620 E	620 - 630	602	VRE 11030701	V-1160 E	1145 - 1165	1103
VRE 3760701 VRE 3810701	V-385 E V-390 E	385 - 390 390 - 395	376 381	VRE 6120701 VRE 6210701	V-630 E V-640 E	630 - 640 640 - 650	612 621	VRE 11210701 VRE 11390701	V-1180 E V-1200 E	1165 - 1185 1185 - 1250	1121
VRE 3860701	V-390 E V-395 E	390 - 395 395 - 400	386	VRE 6210701 VRE 6310701	V-640 E V-650 E	650 - 660		VRE 11390701 VRE 11570701	V-1200 E V-1220 E	1250 - 1225	1139 1157
VRE 3910701		400 - 405		VRE 6400701	V-650 E V-660 E	660 - 670	631	VRE 11570701 VRE 11760701	V-1220 E V-1240 E	1250 - 1225	
VRE 3960701	V-400 E V-405 E	400 - 405	391 396	VRE 6500701	V-660 E V-670 E	670 - 680	640 650	VRE 11760701 VRE 11950701	V-1240 E V-1260 E	1245 - 1245	1176 1195
VRE 4010701	V-403 E V-410 E	410 - 415	401	VRE 6600701	V-670 E V-680 E	680 - 690	660	VRE 11930701 VRE 12180701	V-1200 E V-1280 E	1270 - 1295	1218
VRE 4050701	V-410 E V-415 E	410 - 415	401	VRE 6700701	V-690 E V-690 E	690 - 700	670	VRE 12100701 VRE 12400701	V-1200 E V-1300 E	1270 - 1295	1240
VRE 4100701	V-410 E	420 - 425	410	VRE 6800701	V-700 E	700 - 710	680	VRE 12590701	V-1300 E V-1325 E	1315 - 1340	1259
VRE 4150701	V-425 E	425 - 430	415	VRE 6890701	V-710 E	710 - 720	689	VRE 12810701	V-1350 E	1340 - 1365	1281
VRE 4200701	V-423 E V-430 E	430 - 435	420	VRE 6990701	V-710 E V-720 E	720 - 730	699	VRE 13050701	V-1375 E	1365 - 1390	1305
VRE 4250701	V-435 E	435 - 440	425	VRE 7090701	V-730 E	730 - 740	709	VRE 13280701	V-1400 E	1390 - 1415	1328
VRE 4290701	V-440 E	440 - 445	429	VRE 7180701	V-740 E	740 - 750	718	VRE 13500701	V-1425 E	1415 - 1440	1350
VRE 4340701	V-445 E	445 - 450	434	VRE 7280701	V-750 E	750 - 758	728	VRE 13740701	V-1450 E	1440 - 1465	1374
VRE 4390701	V-450 E	450 - 455	439	VRE 7350701	V-760 E	758 - 766	735	VRE 13970701	V-1475 E	1465 - 1490	1397
VRE 4440701	V-455 E	455 - 460	444	VRE 7430701	V-770 E	766 - 774	743	VRE 14190701	V-1500 E	1490 - 1515	1419
VRE 4480701	V-460 E	460 - 465	448	VRE 7510701	V-780 E	774 - 783	751	VRE 14430701	V-1525 E	1515 - 1540	1443
VRE 4530701	V-465 E	465 - 470	453	RS 7590701	V-790 E	783 - 792	759	VRE 14670701	V-1550 E	1540 - 1570	1467
VRE 4580701	V-470 E	470 - 475	458	VRE 7680701	V-800 E	792 - 801	768	VRE 14950701	V-1575 E	1570 - 1600	1495
VRE 4630701	V-475 E	475 - 480	463	VRE 7770701	V-810 E	801 - 810	777	VRE 15240701	V-1600 E	1600 - 1640	1524
VRE 4680701	V-480 E	480 - 485	468	VRE 7860701	V-820 E	810 - 821	786	VRE 15590701	V-1650 E	1640 - 1680	1559
VRE 4730701	V-485 E	485 - 490	473	VRE 7960701	V-830 E	821 - 831	796	VRE 15960701	V-1700 E	1680 - 1720	1596
VRE 4780701	V-490 E	490 - 495	478	VRE 8050701	V-840 E	831 - 841	805	VRE 16320701	V-1750 E	1720 - 1765	1632
VRE 4830701	V-495 E	495 - 500	483	VRE 8140701	V-850 E	841 - 851	814	VRE 16710701	V-1800 E	1765 - 1810	1671
VRE 4880701	V-500 E	500 - 505	488	VRE 8240701	V-860 E	851 - 861	824	VRE 17140701	V-1850 E	1810 - 1855	1714
VRE 4930701	V-505 E	505 - 510	493	VRE 8330701	V-870 E	861 - 871	833	VRE 17530701	V-1900 E	1855 - 1905	1753
VRE 4970701	V-510 E	510 - 515	497	VRE 8430701	V-880 E	871 - 882	843	VRE 17940701	V-1950 E	1905 - 1955	1794
VRE 5020701	V-515 E	515 - 520	502	VRE 8530701	V-890 E	882 - 892	853	VRE 18440701	V-2000 E	1955 - 2010	1844
VRE 5070701	V-520 E	520 - 525	507	VRE 8710701	V-900 E	892 - 912	871				







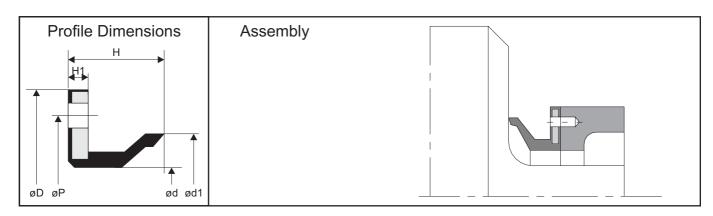
If the size d1 is within the limit range between two V-Ring sizes, the larger V-Ring should be selected. Dimensions in mm.

SpareAge Part No.	V-Ring Type	For Shaft Dia. d1	Inside Dia d
VAX 1920701	V-200 AX	200 - 205	192
VAX 1960701	V-205 AX	205 - 210	196
VAX 2000701	V-210 AX	210 - 215	200
VAX 2040701	V-215 AX	215 - 219	204
VAX 2070701	V-220 AX	219 - 224	207
VAX 2110701	V-225 AX	224 - 228	211
VAX 2150701	V-230 AX	228 - 232	215
VAX 2190701	V-235 AX	232 - 236	219
VAX 2230701	V-240 AX	236 - 240	223
VAX 2270701	V-250 AX	240 - 250	227
VAX 2360701	V-260 AX	250 - 260	236
VAX 2450701	V-270 AX	260 - 270	245
VAX 2550701	V-280 AX	270 - 281	255
VAX 2650701	V-290 AX	281 - 292	265
VAX 2750701	V-300 AX	292 - 303	275
VAX 2850701	V-310 AX	303 - 313	285
VAX 2950701	V-320 AX	313 - 325	295
VAX 3050701	V-330 AX	325 - 335	305
VAX 3150701	V-340 AX	335 - 345	315
VAX 3220701	V-350 AX	345 - 355	322
VAX 3280701	V-360 AX	355 - 372	328
VAX 3440701	V-380 AX	372 - 390	344
VAX 3600701	V-400 AX	390 - 415	360
VAX 3850701	V-425 AX	415 - 443	385
VAX 4100701	V-450 AX	443 - 480	410
VAX 4500701	V-500 AX	480 - 530	450
VAX 4950701	V-550 AX	530 - 580	495
VAX 5400701	V-600 AX	580 - 630	540

SpareAge Part No.	V-Ring Type	For Shaft Dia. d1	Inside Dia d
VAX 6000701	V-650 AX	630 - 665	600
VAX 6300701	V-700 AX	665 - 705	630
VAX 6700701	V-725 AX	705 - 745	670
VAX 7050701	V-750 AX	745 - 785	705
VAX 7450701	V-800 AX	785 - 830	745
VAX 7850701	V-850 AX	830 - 875	785
VAX 8250701	V-900 AX	875 - 920	825
VAX 8650701	V-950 AX	920 - 965	865
VAX 9100701	V-1000 AX	965 - 1015	910
VAX 9550701	V-1050 AX	1015 - 1065	955
VAX 10000701	V-1100 AX	1065 - 1115	1000
VAX 10450701	V-1150 AX	1115 - 1165	1045
VAX 10900701	V-1200 AX	1165 - 1215	1090
VAX 11350701	V-1250 AX	1215 - 1270	1135
VAX 11800701	V-1300 AX	1270 - 1320	1180
VAX 12250701	V-1350 AX	1320 - 1370	1225
VAX 12700701	V-1400 AX	1370 - 1420	1270
VAX 13150701	V-1450 AX	1420 - 1470	1315
VAX 13600701	V-1500 AX	1470 - 1520	1360
VAX 14050701	V-1550 AX	1520 - 1570	1405
VAX 14500701	V-1600 AX	1570 - 1620	1450
VAX 14950701	V-1650 AX	1620 - 1670	1495
VAX 15400701	V-1700 AX	1670 - 1720	1540
VAX 15850701	V-1750 AX	1720 - 1770	1585
VAX 16300701	V-1800 AX	1770 - 1820	1630
VAX 16750701	V-1850 AX	1820 - 1870	1675
VAX 17200701	V-1900 AX	1870 - 1920	1720
VAX 17650701	V-1950 AX	1920 - 1970	1765
VAX 18100701	V-2000 AX	1970 - 2020	1810



TYPE: V-Ring VZA



Temperature :  $-30^{\circ}$  to  $+100^{\circ}$  Speed : 15 m/s Material : NBR / MS

SpareAge Article No.	d	D	Н	H1	d1	Р
VR-490	240.00	300.00	31.00	5.00	269.00	280.00
VR-271	290.00	350.00	42.00	8.00	316.00	330.00
VR-342	320.00	380.00	38.00	8.00	346.00	355.00
VR-316	324.00	432.00	42.50	7.80	352.00	400.05
VR-357	330.00	400.00	42.00	5.00	346.00	380.00
VR-272	350.00	414.00	42.00	5.00	377.80	395.00
VR-364	595.00	700.00	52.00	14.25	641.00	653.00
VR-174	760.00	880.00	60.00	14.25	790.00	830.00
VR-489	815.00	880.00	35.00	10.00	811.75	865.00
VR-330	1115.00	1157.00	34.00	11.00	1139.50	1136.00
VR-367	1704.00	1795.00	74.00	12.00	1778.00	1770.00



# SPECIFICATION FOR ROTARY SHAFT RADIAL LIP TYPE OILSEAL UNITS PART 1 - DIMENSIONS

#### (Second Revision)

1. Scope - This standard covers the dimensions and other requirements of rotary shaft radial lip type oil seal units used to prevent leakage of oil, grease or penetrating of dust or both and other harmful particles along the surface of rotating shaft in general engineering applications.

Note - The rotary shaft radial lip type oil seal hereinafter will be referred as 'Oil Seal' throughout this standard.

- 2. **Terminology** For the purpose of this standard, the terminology given in Part 2 of this standard shall apply.
- 3. Types Oilseal shall be of following types (See Fig. 1):

Type A : Spring loaded rubber cased seal or metal insert type seal.

Type B : Spring loaded metal cased seal.

Type C: Spring loaded built up seal.

Type D : Non-spring loaded rubber cased seal.

Type E : Non-spring loaded metal cased seal.

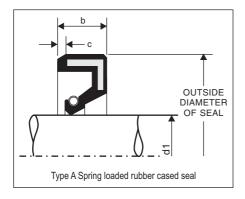
Type AS : Spring loaded rubber cased seal with secondary lip.

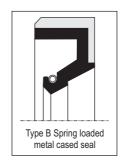
Type BS : Spring loaded metal cased seal with secondary lip.

Type CS : Spring loaded built up seal with secondary lip.

- **4. Material -** Unless otherwise agreed upon between the manufacturer and the purchaser, the material for casing, inserts, spring and sealing element shall be such as to withstand the requirements of performance test specified in IS: 5125-1987. "Method of tests for rotary shaft oil seal units (second revision)"
- **4.1** The oil seal shall be supplied suitably protected for environmental resistance.
- **5. Dimensions -** This standard specifies the interference limits between the outside diameter of the seal and housing. The interference between the sealing lip and the shaft is part of the basic design criteria and left to the manufacturer.
- 5.1. Pressfit Allowances of Oilseals The pressfit allowance and permissible out of roundness of the outside diameter of the seal for Types A,
   D and AS shall be as given in Table 2 and for Types B, C, E, BS and CS shall be as given in Table 3.
- **5.3** Recommended Tolerances for Radial Wall variation of Oilseals The recommended tolerances for radial wall variation are given in Table 4, read with Fig. 2.
- **6. Workmanship and Finish -** All surfaces of oilseal particulary the sealing lip shall be well finished, free from cuts, blisters and such imperfections. The spring and the stiffner ring shall be free from harmful flaws, deformation and rust. The surface treatment for metallic parts shall be at the discreation of the manufacturer, unless otherwise agreed upon.
- 7. **Designation -** The oilseals shall be designated by the nomenclature, type, ID, OD, width and number of this standard. For example, an oilseal of Type B of ID 25 mm and OD 40 mm and width 7 mm shall be designated as oilseal B 25 x 40 x 7 IS: 5129.



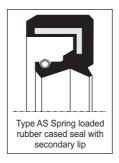












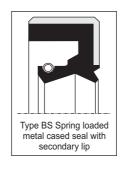




Fig. 1 TYPES OF ROTARY SHAFT RADIAL LIP TYPE OILSEALS

- **8. Marking -** Oilseal shall be legibly and permanently marked at a suitable place with shaft diameter d1, bore diameter of housing, width b and the manufacturers name or trade-mark.
- **8.1** The following shall be printed or legibly marked on each carton of the seal:
  - a) Dimensions (See 5), and
  - b) Name of the manufacturer, and year and month of manufacture
- **8.2** Certification Marking Details available with the Bureau of Indian Standards.
- 9. **Sampling -** The sampling inspection plan shall be conforming to IS: 2500 (Part 1) 1973. Sampling inspection tables: Part 1 inspection by attributes and by count of defects (first revision); the specific sampling plan shall be as agreed between the manufacturer and the purchaser.
- 9.1 Lot The oilseal units of same type and designation belonging to the same consignment shall constitute a lot.
- **9.1.1** Unless otherwise agreed between the buyer and the seller, the oilseals shall be selected from a lot at random for inspecting dimensions. To ensure the randomness of selection, procedure given in IS: 4905-1968 'Methods for random sampling' shall be followed.



# TABLE 1 DIMENSIONS FOR OIL SEALS (Clause 5.1 and Fig. 1)

All dimensions in mm

		h 4	0.2				<b>L</b> +	0.2	
Shaft	Diameter			*c	Shaft	Diameter			*c
Dia. d 1	of Hsg.	Types A,B,D,E, AS & BS	Types C & CS	Min.	Dia. d 1	of Hsg.	Types A,B,D,E, AS & BS	Types C & CS	Min.
6	16 22	7	-	0.3		35 37		-	
7	16 22	7	-	0.3	24	40 47	7	9	0.3
8	16 22 24	7	-	0.3		35 40		-	
9	22 24 26	7	-	0.3	25	42 47 52	7	9	0.3
10	19 22 24	7	-	0.3	26	37 42 47	7	- 9	0.3
11	26 22 26	7	-	0.3	28	40 47	7	-	0.4
12	22 24 28	7	-	0.3		52 40 42		9	
14	30 24 28 30	7	-	0.3	30	30 47 52 62	7	9	0.4
	35 24 26				32	45 47 52	7	9	0.4
15	30 32 35	7	-	0.3	35	47 50 52	7	-	0.4
16	28 30 32 35	7	-	0.3		62 47		9	
17	28 30 32	7	_	0.3	36	50 52 62	7	9	0.4
	35 40	1		0.3	38	52 55 62	7	9	0.4
18	30 32 35 40	7	-	0.3	40	52 55	7	-	0.4
20	30 32 35	7	-	0.3		62 72 55	6	9	0.1
	40 47				42	62 72 60	8	10	0.4
22	32 35 40 47	7	9	0.3	45	62 65 72	8	10	0.4

The edges may be chamfered or rounded according to the manufacturers discretion.



# TABLE 1 DIMENSIONS FOR OIL SEALS (Clause 5.1 and Fig. 1)

All dimensions in mm

Shaft	Diamentan	b ±	0.2	*-
Dia. d 1	Diameter of Hsg.	Types A,B,D,E, AS & BS	Types C & CS	*c Min.
48	62 72	8	10	0.4
50	65 68 72 80	8	- 10	0.4
52	68 72	8	- 10	0.4
55	70 72 80 85	8	- 10	0.4
56	70 72 80 85	8	- 10	0.4
58	72 80	8	- 10	0.4
60	75 80 85 90	8	- 10	0.4
62	85 90	10	12	0.5
63	85 90	10	12	0.5
65	85 90 100	10	12	0.5
68	90 100	10	12	0.5
70	90 100	10	12	0.5
72	95 100	10	12	0.5
75	95 100	10	12	0.5
78	100	10	12	0.5
80	100 110	10	12	0.5
85	110 120	12	15	0.8
90	110 120	12	15	0.8
95	120 125	12	15	0.8

Shaft	Diameter	b ±	0.2	*с	
Dia. d 1	of Hsg.	Types A,B,D,E, AS & BS	Types C & CS	Min.	
	120				
100	125	12	15	0.8	
	130				
105	130	12	15	0.8	
103	140	12	13	0.0	
110	130	12	15	0.8	
110	140	12	15	0.6	
115	140	12	15	0.8	
115	150	12	15	0.6	
120	150	12	15	0.8	
120	160	12	15	0.8	
125	150	12	15	0.0	
125	160	12	15	0.8	
130	160	12	15	0.8	
130	170	12	15	0.0	
135	170	15	15	1.0	
140	170	15	15	1.0	
145	175	15	15	1.0	
150	180	15	15	1.0	
160	190	15	15	1.0	
170	200	15	15	1.0	
180	210	15	15	1.0	
190	220	15	15	1.0	
200	230	15	15	1.0	
210	240	15	15	1.0	
220	250	15	15	1.0	
230	260	15	15	1.0	
240	270	15	15	1.0	
250	280	15	15	1.0	
260	300	20	20	1.0	
280	320	20	20	1.0	
300	340	20	20	1.0	
320	360	20	20	1.0	
340	380	20	20	1.0	
360	400	20	20	1.0	
380	420	20	20	1.0	
400	440	20	20	1.0	
420	460	20	20	1.0	

The edges may be chamfered or rounded according to the manufacturers discretion.



#### **TABLE 1 DIMENSIONS FOR OIL SEALS**

Shaft Dia.	Nominal Bore	b ±	*c		
d 1	of Hsg.	Types A,B,D,E, AS & BS	Types C & CS	Min.	
440	480	20	20	1	
440	480	20	20	1	
440	480	20	20	1	
440	480	20	20	1	

# TABLE 2 PRESSFIT ALLOWANCES & PERMISSIBLE OUT OF ROUNDNESS (Clause 5.2) TYPES A, D & AS SEALS

Outside Diameter of Seal	Pressfit Allowance	Permissible Out of Roundness*, Max
Upto 50 mm	+0.30 +0.15	0.25
Over 50 mm to 80 mm including	+0.35 +0.20	0.35
Over 80 mm to 120 mm including	+0.35 +0.20	0.50
Over 120 mm to 180 mm including	+0.45 +0.25	0.65
Over 180 mm to 300 mm including	+0.45 +0.25	0.80
Over 300 mm to 500 mm including	+0.55 +0.30	1.0

# TABLE 3 PRESSFIT ALLOWANCES & PERMISSIBLE OUT OF ROUNDNESS (Clause 5.2) TYPES B, C, E, BS & CS SEALS

Outside Diameter of Seal	Pres Allow	ssfit /ance	Permissible Out of Roundness*, Max
Upto 50 mm	+0.15	+0.05	0.15
Over 50 mm to 80 mm including	+0.18	+0.08	0.18
Over 80 mm to 120 mm including	+0.20	+0.08	0.23
Over 120 mm to 180 mm including	+0.23	+0.10	0.30
Over 180 mm to 300 mm including	+0.30	+0.15	0.40
Over 300 mm to 500 mm including	+0.36	+0.15	0.50

<sup>\*</sup> The difference between two values of diameter taken at any two mutually perpendicular directions. However, in no case shall the mean value of the two mutually perpendicular diameters be outside the tolerance limits for OD of seal.



### TABLE 4 RECOMMENDED TOLERANCES FOR RADIAL WALL VARIATION OF OILSEALS

(Clause 5.3 & Fig. 2)

Shaft Diameter	Radial Wall Variation, Max.
Upto 100 mm	0.65
From 100 mm to 150 mm	0.75
150 mm and above	1.00

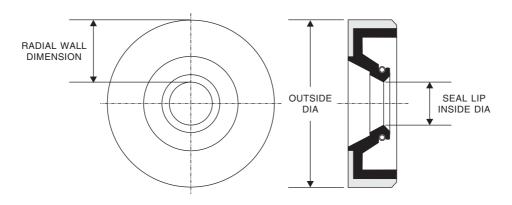


Fig. 2 RADIAL WALL DIMENSION

#### **EXPLANATORY NOTE**

This standard was first published in 1969 and was revised during 1979. In view of the experience gained in the country in this field, the Committee responsible for the preparation of this standard felt the necessity of the revision again and accordingly, in this revision, few changes have been made to bring this standard in line with other national standards of advanced countries. Thus, in the preparation of this standard, considerable assistance had been taken from the following:

BS 1399 (Part 1): 1970 Rotary Shaft lip seals: Part 1 Dimensions of shaft and housing. British Standards Institution
DIN B 3760-1972 Rotary shaft seals, types, dimensions, applications: Deutches Institute Fur Normung (DIN)

JIS B 2402-1976 Oil seals, Japanese Industries Standards Committee.

SA E J 9461-1984 Guide to the application and use of radial lip type seals, Society of Automotive Engineers, USA

Whilst in this revision, a seprate standard covering terminology and recommendations for storage handling and installation for oil seals has been formulated to form Part 2 of the standard.

The overall and important dimensions of the oilseals are specified in the standard.

The possibility of improving detailed design of the seal while maintaining conformity with this standard is not excluded. Oilseals to suit particular applications and having demensions other than those specified in the standard may be supplied subject to prior agreement between the manufacturer and the purchaser.

This standard has been prepared in two parts. The other part being Rotary Shaft radial lip type oilseal unit: Part 2 Terminology and Recommendations for storage, handling and installation.



#### SPECIFICATION FOR

#### ROTARY SHAFT RADIAL LIP TYPE OILSEAL UNITS

#### PART 2 - TERMINOLOGY & RECOMMENDATIONS FOR STORAGE, HANDLING & INSTALLATION

#### (Second Revision)

- 1. Scope Covers the terminology and recommendations for proper storage, handling and installation for rotary shaft radial lip oilseal units.
- 2. **Terminology** For the purpose of this standard, the following definitions shall apply.
- **2.1. Oilseal -** A seal designed primarily for the retention of oil.
  - **2.1.1 Rotary shaft radial lip oilseals -** A type of seal which features a flexible sealing member usually of an elastomeric material referred to as lip and metal support adjacent, capable of preventing leakage due to the inward or outward radial load imposed by the sealing edge on a mating shaft, in order to retain fluids and/or exclude foreign matter.
- 2.2 Elements of Rotary Shaft Radial Lip Oilseals
  - 2.2.1 Sealing lip The flexible portion of a rotary shaft radial lip oilseal, comprising the sealing head and the leg. (See. Fig. 1).
    - **2.2.1.1 Primary lip -** The normally flexible elastomeric component of a lip seal assembly usually spring loaded which rides against the relating surface and effects the seal.
    - **2.2.1.2 Secondary lip -** A short non-spring loaded lip located at the outside seal face of a radial lip seal to prevent ingress of atmospheric contaminants (See Fig. 1)
    - **2.2.1.3** Sealing edge The extremity of a sealing head which effects the seal (See Fig. 1)
  - 2.2.2 Metal Case See Fig. 1
    - **2.2.2.1 Outer Case -** See. Fig. 1
    - **2.2.2.2** Inner Case See Fig. 1.
  - 2.2.3 Elastomer Case The elastomeric material forming the outside diameter of a metal insert seal (See Fig. 1)
  - **2.2.4 Garter Spring -** A helically coiled wire with its ends connected to form a ring which is fitted to a lip seal (See Fig. 1). It is used in tension for maintaining a radial sealing force between the sealing element of a radial lip seal and a shaft.
- 2.3 Seal Outer Diameter The external diameter of a lip seal assembly which normally corresponds to the outer diameter of the outer seal cases.
- **2.4** Radial Wall Dimension The distance between the seal lip contact line and the seal outside diameter measured in a radial direction on a finished seal in the free state.
  - **2.4.1 Primary lip -** The normally flexible elastomeric component of a lip seal assembly usually spring loaded which rides against the relating surface and effects the seal.
- 2.5 Housing Arigid structure which supports and locates the seal assembly with respect to the shaft.
- **2.6 Concentricity -** This is also termed as shaft to bore misalignment or offset. It is the radial distance between the axis of the seal bore and axis of shaft rotation.



2.7 Eccentricity of Shaft - Twice the distance the centre of the shaft is displaced from the centre of rotation and expressed in TIR. That runouts to which the seal lip is subjected due to the outside diameter of the shaft not rotating in a true circle. This is also being referred as 'Shaft runout' or 'Dynamic runout'.

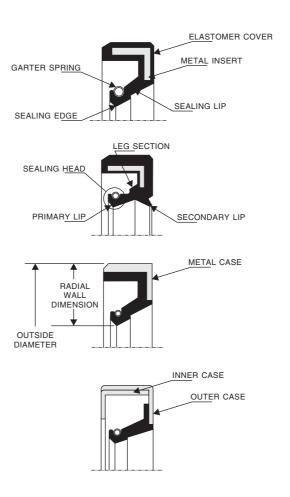


Fig. 1 ELEMENTS OF ROTARY SHAFT RADIAL LIP OILSEALS

- **Run-in-Period -** The period of initial operation during which the seal lip wear rate is greatest and the contact surface is developed during which period a slight seepage of containing fluid normally occurs.
  - Note The rotary shaft radial lip oilseals hereinafter in this standard will be referred as 'oilseals'
- 3. Packing and Storage
- 3.1 Oil seals shall be packed suitably to prevent ingress of moisture, dust or dirt in storage and transit.
- 3.2 Oilseals shall be stored in a dust and ozone free atmosphere not exposed to direct sunlight. Exposure to extreme cold shall be avoided as low temperature tends to harden the sealing which may lead to some difficulty in assembly.
- **3.2.1** Oilseals shall be stored in their wrappings. On no accounts, they shall be wired or slung together as this will cause damage to the edge of the sealing element and adversely affect the service.



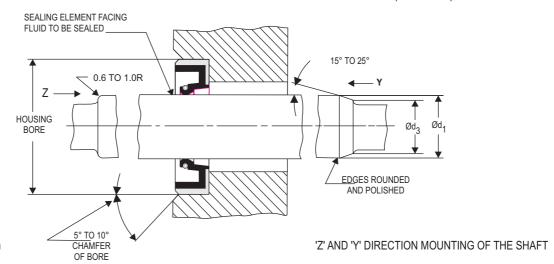
- **3.2.2.** Oilseals shall not be removed from their packaging until they are ready for installation. If seals are to be unpacked and stored in bulk containers, they shall be carefully stacked to prevent damage to the sealing edge. For storing over exceptionally long periods, the seals shall be thoroughly greased and placed in airtight containers.
- 4 Handling OilsealsI shall be handled with care at all times and shall be kept in the manufacturing package up to the time of fitting.
- 4.1 Care shall be exercised when handling seals having metal outside surface which may damage other seals, especially if the metal edges contact the rubber parts of adjacent seals.
- 4.2 The seal surface shall be free from contaminations of any kind, particularly the prelubed seals are susceptible to this problem when dumped on to the work benches before assembly.
- **4.3** By no means shall any solvents, corrosive liquids and chemicals cleaners be allowed to contact lip seals. These materials may be absorbed by the seal element causing it to swell, disintegrate or otherwise lose its physical properties.
- **5. Installation** When mounting the oilseals, the manufacturer's instructions shall be followed. Nevertheless, the following recommendations provided guidelines and procedures for good installation practice.
- 5.1 Shaft Recommended tolerance on shaft diameter d1 is h11. To prevent damage to the lip of the seal while mounting, it is recommended to round the shaft by 0.6 mm to 1 mm radius for mounting in Z direction and to chamfer the shaft according to Table 1 for mounting in direction Y (See Fig. in Table 1). The lead in chamfer on the shaft shall be between 15° and 25°.
- **5.1.1** To ensure a proper sealing effect between shaft and seal, it is recommended to grind the shaft without helix, that is without moving the shaft axially, the grinding being done to the extent that surface roughness does not exceed 0.6 mircrons Ra. It is also recommended to harden the shaft to a minimum of 30 HRC.
- **Figure 5.2 Housing -** The housing is the recess into which the lip seal is to be fitted. Recommended tolerance on nominal bore diameter and depth of housing shall be H8 in accordance with IS: 919 (Part 1) 1963 'Recommendations for limits and fits for engineering: Part 1 General Engineering (First Revision)'. The chamfer of the bore shall be between 5° and 10°.
- 5.3 Assembly Requirements
- **5.3.1 Eccentricity of shaft -** The runout of the shaft shall be kept to an absolute minimum and the limit shall be a maximum of 0.25 mm TIR (Total Indicated Reading). In case, due to other considerations, this results in higher value, the seal manufacturer shall be consulted.
- **5.3.2 Concentricity -** The axis of the shaft and the housing bore shall be as concentric as possible and in any case the misalignment shall not exceed the values given below:-

Shaft Diameter	Missalignment
Upto 25 mm	0.05 mm
25 mm to 50 mm	0.10 mm
Above 50 mm	0.20 mm

- 5.4 Oilseals before installation shall be examined for any sign of damage, particular attention being paid to the lip and garter spring.
- Before fitting, the sealing edge of elastomeric seals shall be uniformly lubricated with the medium to be used in the application.In all cases, the shaft shall be uniformly lubricated in the medium to be used in the application.



#### TABLE 1 DIMENSIONS FOR CHAMFER ON SHAFT FOR MOUNTING SEALS (Clause 5.1)



All dimensions in mm

d1	d3	d1	d3	d1	d3	d1	d3	d1	d3	d1	d3
6	4.8	24	21.5	52	48.3	85	80.4	160	153	340	329
7	5.7	25	22.5	55	51.3	19	85.3	170	163	360	349
8	6.6	26	23.4	56	52.3	95	90.1	180	173	380	369
9	7.5	28	25.3	58	54.2	100	95	190	183	400	389
10	8.4	30	27.3	60	56.1	105	99.9	200	193	420	409
11	9.3	32	29.2	62	58.1	110	104.7	210	203	440	429
12	10.2	35	32	63	59.1	115	109.6	220	213	460	449
14	12.1	36	33	65	61	120	114.5	230	223	480	469
15	13.1	38	34.9	68	63.9	125	119.4	240	233	500	489
16	14	40	36.8	70.0	65.8	130	124.3	250	243		
17	14.9	42	38.7	72	67.7	135	129.2	260	249		
18	15.8	45	41.6	75	70.7	140	133	280	269		
20	17.7	48	44.5	78	73.6	145	138	300	289		
22	19.6	50	46.4	80	75.5	150	143	320	309		

- 5.6 The sealing lip shall always be turned towards the side to be sealed and shall be free, that is, it shall not be clamped. The contact of the lip shall be smooth.
- 5.7 In some applications the seal may best be assembled on the shaft and then pressed into its housing; in others, it may be fitted into the housing first and the shaft then passed through the seal. In some applications, it may be necessary to rotate the shaft slowly to achieve assembly, care being taken to see that the seal, at no time, supports the weight of the shaft or housing. Care shall also be taken to ensure that there is no excessive deformation of the lip during or after assembly.
- 5.8 The end of the shaft shall be provided with a lead-in-chamfer to the minimum sizes recommended in Part 1 of this standard. If, for reasons of design, it is not possible for the chamfer to be provided on the shaft itself, fitting sleeve shall be used and in many cases will be essential for the fitting sleeve shall be used and in many cases will be essential for the protection of the seal against damage from splines, keyways etc.

The shaft shall also meet the other requirements as in Part 1 of this standard.

5.9 The mouth of the housing shall be provided with lead-in chanfer as recommended in Part 1 of this standard.

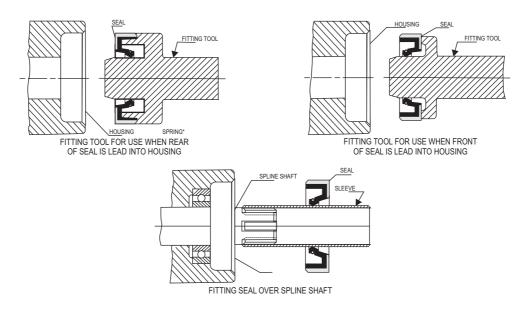


The tolerance on nominal bore diameter of housing shall be as recommended in Part 1 of this standard. If the bore that receives the seal is no. one portion made of a special material, such as special light metal alloy, it might happen that the press fit allowance and tolerance specified in the standard cannot be maintained. In such cases an agreement with the manufacturer should be reached.

5.10 The seals shall be mounted concentrically and perpendicularly to the shaft and a suitable driving tool may be used.

The installed squareness is a factor in the functioning of a radial lip seal. Squareness is obtained by pressing the seal uniformly into the housing bore and aligning the seal with a machined surface whether the seal is installed even with the bore front, or bottomed against bore shoulder.

- **5.11** Ageneral method of mounting oilseals is illustrated in Fig. 2.
- **5.12** In case of replacement, always a new seal shall be used.



\*Remove spring if necessary and refit when seal is assembled.

Fig. 2 METHOD OF MOUNTING ROTARY SHAFT SEALS

#### **EXPLANATORY NOTE**

This standard was first published in 1969 and subsequently revised in 1979. The present revision of this standard has ben taken up to bring it in line with current international practice.

In the preparation of this standard, considerable assistance has been derived from the following.

BS 1399 (Part 3): 1970 Specifications for Rotary Shaft lip seals: Part 3 Terminology and recommendations for handling.

SAE J111C: 1984 Terminology of radial lip seals. Society of Automotive Engineers, USA. ISO/DP 6194 (Part 3) 1983 Rotary Shaft lip type seals: Part 3 Storage, handling and installation

The purpose of this standard is to provide a glossary of terms and nomenclature which are normally encountered in the designs, manufactures, installation, testing and inspection of rotary shaft radial lip oil seals.

This standard also covers recommendations for storage and handling of lip seals from the time they are received by the user, including the installation process. The standard is, therefore, intended to serve as a guide for lip seal user, calling attention to possible hazards, both prior to and during installation which would adversely affect service life of seal units and pointing out ways to avoid them.

This standard had been prepared in two parts. The first part been on Rotary Shaft Radial lip type oil seal units: Part 1 Dimensions.



#### **Elastomeric Materials**

Material	Abbr.	Operating Temp.	Properties	SpareAge Code	Hardness
Nitrile	NBR	- 30° C	Nitrile rubber is the sealing material most frequently used in Hydraulic & Pneumatic systems because of its excellent resistance to mineral oil based fluids, greases, water, hydrocarbon fuels. It has good physical	NT 4/b	70° / 75° 80° / 85°
Rubber		+100° C	characteristics such as abrasion resistance and good compression set.  NBR is not suitable to Aromatic hydrocarbons, chlorinated hydrocarbons, automotive brakes fluids, and some fire resistant hydraulic fluids.	NT 6/b	90° / 95°
Carboxylated Nitrile Rubber	XNBR	- 30° C to +100° C	<b>XNBR</b> properties are similiar to those of NBR polymers but they are characterised by improved abrasion behaviour in applications subjected to dynamic stress.	NT 23/b NT 24/b NT 25/b	70° / 75° 80° / 85° 90° / 95°
Hydrogenated Nitrile Rubber	HNBR	- 30° C to +140° C	HNBR has good heat resistance, oil resistance & resistance to number of aggressive chemicals. The material exhibits high mechanical strength and improved abrasion resistance. It also has superior resistance to weathering, ozone and hot air and very good resistance to technical oils, even in the presence of hydrogen sulphide and amines.	NT 42/a NT 42/b NT 34	70° / 75° 80° / 85° 90° / 95°
Fluoro Rubber (Viton <sup>®</sup> )	FPM	- 40° C to + 220° C	The main characteristics of <b>FPM</b> are they are resistant to high temperatures, & their chemical stability. They also display minimal weight loss in high vacuum & also its permeability to gases is low. <b>VITON</b> is compatible to fire resistant Hydraulic fluids, hot oils, greases, hydrocarbon, chlorinated hydrocarbons most organic acids, even at high concentrations and a number of organic compounds. It has excellent resistance to hot water and to steam. <b>FPM</b> , however is not resistant to methanol, keytones, esters and ethers.	VT 2/b VT 3/b VT 4/b	70° / 75° 80° / 85° 90° / 95°
Silicon Rubber	VMQ	- 70° C to + 200° C	<b>SILICON</b> Rubber is characterised by high thermal resistance, good cold flexibility, good dielectric properties, very good resistance to oxygen and ozone attack. The main advantage is that it retains flexibility at very low temperatures and can withstand continuos heating without hardening, making it suitable for low and high temperature applications. <b>SILICON</b> compounds have poor strength and tear resistance. Their resistance to oils and fuels is poor, concentrated acids and alkalis, water and steam at temperatures over 100°C will destroy the material.	SL 4/b SL 5/b SL 6/b	70° / 75° 80° / 85° 90° / 95°



# **Elastomeric Materials**

Material	Abbr.	Operating Temp.	Properties	SpareAge Code	Hardness
Chlorobutadine Rubber	Rubber CR to		CR based compounds are characterised by excellent resistance to chemicals, to ageing, to weathering effects, and to ozone attack. Its resistance to swelling in mineral oils, greases and water is moderate. CR	NP 4/b NP 5/b	70° / 75° 80° / 85°
(Neoprene)		+100° C	compound are not resistant to aromatics compounds such as benzene, toulene, chlorinated hydrocarbons, esters, ethers and ketons.	NP 6/b	90° / 95°
Ethylene Propylene Diene Rubber	EPDM	- 40° C to +120° C	<b>EPDM</b> elastomer have very good resistance to ozone, ageing and weathering. Hence they are best suited for extruded profile sections and sealing strips. They have good resistance to swelling in hot water, steam, washing liquids, oxidising media, acids, bases, polar organic media, ketones, fire retardant hydraulic fluids & hydraulic brakes fluids. EPDM is not suitable for use in mineral based oils or hydrocarbons. But in non-mineral automotive brake fluids and phosphate esters, the swelling is	EP 4/b EP 5/b EP 6/b	70° / 75° 80° / 85° 90° / 95°
			minimal.  Polyurethane material has extremely good mechanical properties such		
Polyurethane	PU	- 30° C to +80° C	as high tensile strength, abrasion resistance, tear strength, extrusion strength and above all, good flexibility. PU has good resistance to swelling in mineral oils and greases, water, oil mixtures, and aliphatic hydrocarbons. PU is not resistant to polar solvents, chlorinated hydrocarbons, aromatics, brake fluids, acids and alkalis.	PU - 1	90°
		- 40° C	IIR elastomers permeability to gases and water vapour is low and have good electrical insulation properties. They have good resistance to brake	BU 4/b	70° / 75°
Butyl Rubber IIR	to +120° C	fluids based on glycol, organic and inorganic acids and bases, hot water and steam up to 120 °C. They have very good resistance to weathering	BU 5/b	80° / 85°	
		+120 G	and ageing. Butyl Rubber is not suitable for use with mineral based oils and aromatic solvents.	BU 6/b	90° / 95°
Styrene		- 10° C	SBR has good resistance to inorganic and organic acids, as well as	PC 4/b	70° / 75°
Butadiene SBR Rubber	SBR	to +125° C	alcohols and water, and brake fluids based on glycol. <b>SBR</b> is not resistance to mineral oils, lubricating greases, petroleum, and aliphatic, aromatic and chlorinated hydrocarbons.	PC 5/b PC 6/b	80° / 85° 90° / 95°



#### **Elastomeric Materials**

Material	Abbr.	Operating Temp.	Properties	SpareAge Code	Hardness
Natural Rubber	NR	- 30° C to +80° C	NATURAL Rubber exhibits high mechanical strength and elasticity with very good low temperature characteristics. Because of its high mechanical strength, NR is frequently combined with fabric reinforcement for seals in applications where water is the hydraulic fluid. It has good resistant to acid and bases at low concentations as well as alcohols. NR is not resistant to mineral oils and greases, fire resistant hydraulic fluids, aromatic, aliphatic, and chlorinated hydrocarbons.	NR 5/b NR 6/b NR 7/b	70° / 75° 80° / 85° 90° / 95°
Polyacrlyic Rubber	ACM	- 10° C to +125° C	The properties of <b>POLYACRYLIC</b> Rubber are midway between nitrile and fluorocarbon rubber. They have excellent resistance to mineral oils, hypoid oils and greases upto 125°C. They are resistant to ageing & flex cracking. <b>ACM</b> is characterised by poor mechanical strength and resistance its to water is poor.	PC 4/b PC 5/b PC 6/b	70° / 75° 80° / 85° 90° / 95°
Fabric Reinforced Rubber	R/C	- 40° C to +100° C Upto 200° C	Seals which are subjected to high pressure are impregnated by cotton fabric for improved extrusion resistance. The fabric structure forms micro lubricating pockets, resulting in lower friction values; thus helping to reduce wear. The fabrics are coated with unvulcanised rubber solutions of NBR & FPM depending on the application of the seal.	NT36(R/C) VT3/b(R/C)	80° / 85° 80° / 85°



# Polytetrafluorethylene (PTFE)

Material	Abbr.	Operating Temp.	Properties	SpareAge Code	Hardness
PTFE	PTFE	- 200° C to +260° C	PTFE is commonly known by Du pont trade name TEFLON. PTFE is characterised by its outstanding resistance to chemicals and low coefficient of friction combined with a very wide working temperature range. Only liquid alkaline metals and some fluoride compounds can attack PTFE at high pressures and temperatures.  Depending on the temperature and the load, PTFE has a tendency to creep or cold flow. For this reason, Spareage does not use pure PTFE for sealing componenets in hydraulic systems, with the exception of back ups for O'rings. For the majority of sealing tasks, only filled PTFE materials are used, reinforced with materials such as Bronze, Glass, Graphite & Carbons.	PFT	50 D to 65 D
Bronze Filled Teflon	BFT (40% & 60% Bronze filled PTFE)	- 200° C to +260° C	It is high compressive strength, excellent wear resistance, very low cold flow, and good thermal conductivity.	MBRT	71 D to 73 D
Glass Filled Teflon	GFT (15% & 25% Glass filled PTFE)	- 200° C to +260° C	High compressive strength, better wear resistance & excellent chemical resistance.	GLT	66 D to 68 D
Carbon Filled Teflon	CFT (15% & 25% Carbon filled PTFE)	- 200° C to +260° C	High compressive strength, better wear resistance and good thermal conductivity.	CAT	71 D to 73 D
Graphite Filled Teflon	GRT (15% & 25% Graphite filled PTFE)	- 200° C to +260° C	High compressive strength, good chemical resistance and improved frictional properties.	GRT	62 D to 65 D



# **SEAL ENGINEERING REQUEST**

	INTRODUCTION	N
COMPANY:		
ADDRESS :		
CITY:	STATE:	
CONTACT PERSON:		PIN CODE:
PHONE NO:	FAX NO:	E-MAIL :
NAME OF THE EQUIPMENT :	PRODUCT	ΓTYPF ·-
CORRESPONDING SPAREAGE TYPE :		
APPLICATION :- ROTARY		(Not. Odd i Politos Chart)
SHAFT:		
	au Matarial I	landa and LIDC
Diameter mm min mm ma		
Surface Roughness Ra		
Type of Finish		
Rotation rpm Position		I £ Angle
ROTATION:   Clockwise   Anticlo		
Rotation Cycle Time on	Time off	
Other Shaft Motion		
Reciprocation Length of Stroke	mm Cycles per minute	
Oscillation Magnitude (degrees)	Cycles per minute	
Oscillation Cycle Time on Time	ne off	
Additional Information : -		
(Existence of Splines, holes, keyways etc )		
Housing Information : -		
Diameter mm Bore Depth	mm Material	
Surface Roughness Ra mm	n Rmax	mm
Chamfer Information		
Housing Rotation if aplicable : - Direction	Speed	
MEDIA		
Type of Fluid Grade		
Fluid Temperature Normal Mir		
Fluid Level Fluid Pressure		
Alignment		
Housing Bore to Shaft Eccentricity		
Shaft Runout		
External Conditions		
External Pressure		
Materials to be excluded (dust, mud, water etc)		

# **NOTES**
