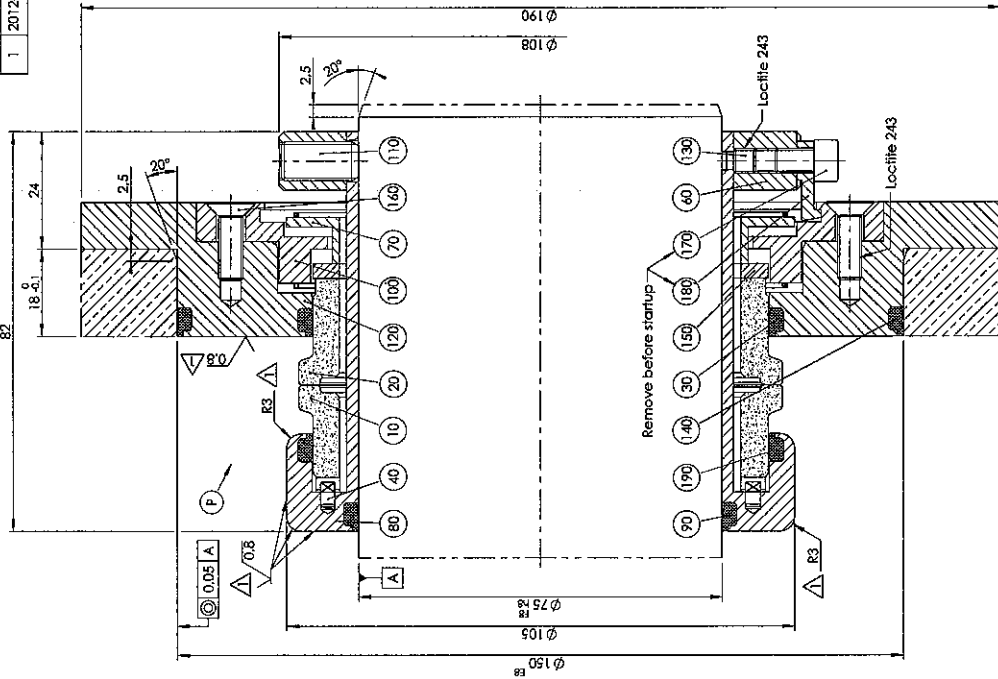


Manufactured Item 901246 ESU-075-DZ5 Spare kit SiC+D/SiC/FPM Drawing
number 16060-90

- 10 1.0000 900832-D Stat ED-075 SiC-Z+D SiC-Z+D
- 20 1.0000 652009 Stat ED-075 SiC-Z SiC-Z
- 30 1.0000 654962 LIP-HRI-094 FPM FDA FPM FDA
- 40 4.0000 114474 Square drive pin Ø3x3 h=5 4305 EN 1.4305
- 50 24.0000 651260 Tension spring Spc Hast Hastelloy
- 90 1.0000 248364 LIP-HRI-075 FPM FDA FPM FDA
- 110 3.0000 146980 SSS C PT/MSK6SS M8x16 A4-70 A4-70 DIN 916
- 130 3.0000 651272 SSS DG PT/MT6SS M5x6 Z=1 A4-50 A4-50 DIN 915
- 140 1.0000 654457-01 LIP-HRO-150 FPM FDA FPM FDA
- 160 4.0000 147213 SFHS/MF6S M5x16 A4-70 A4-70 DIN 7991
- 170 3.0000 654576 SLHCS/MLC6S M5x8 A4 A4
- 180 3.0000 651965 Mtg spacer ES-025-18 Bronze Bronze
- 190 1.0000 654962 LIP-HRI-094 FPM FDA FPM FDA
- 901 1.0000 304362 Grease Tube Huhnseal Logo
- 902 1.0000 302034 Allen key 4,0mm
- 903 1.0000 652015 Box white 300x300x210 Cardboard

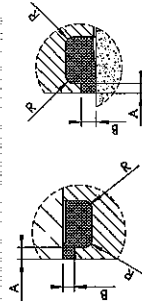
Position	Need	Item	Description	Material	Standard	Drawing number
Manufactured Item 901246						
10	1,0000	900832-0	ESLJ-075-D25 Spare Mt	SIC-Z+D		10000-90
20	1,0000	652009	Stat ED-075 SIC-Z+D	SIC-Z		
30	1,0000	654962	LIP-HR-064 FPM FDA	FPM	FDA	
40	4,0000	114474	Square drive pin Ø3x3 h=5 4305	EN 1.4305		
50	24,0000	651260	Tension spring Spc Heat	Hastelloy		
90	1,0000	248364	LIP-HR-075 FPM FDA	FPM	FDA	
110	3,0000	146980	SSS C PTMTSGSS M8x16 A4-70	A4-70	DIN 916	
130	3,0000	651272	SSS DG PTMTSGSS M5x6 Z=1 A4-50	A4-50	DIN 915	
140	1,0000	654457-01	LIP-HR-150 FPM FDA	FPM	FDA	
160	4,0000	147213	SFHSMFBS M5x16 A4-70	A4-70	DIN 7991	
170	3,0000	654576	SLHCSMLCBS M5x8 A4	A4		
180	3,0000	651965	Mtg spacer ES-025-18 Bronze	Bronze		
190	1,0000	654962	LIP-HR-064 FPM FDA	FPM	FDA	
901	1,0000	304362	Grease Tube HdHood Logo			
902	1,0000	302054	Allen key 4,0mm			
903	1,0000	652015	Box white 300x300x210	Cardboard		

Rev	Date	Drawn	Checked	Modification
1	2012-05-02	SB	MJ	R603 and R3 added. Dimensions for O-ring grooves added. Description LIPORING was Lip-O-ring in BOM.



A-A

B-B

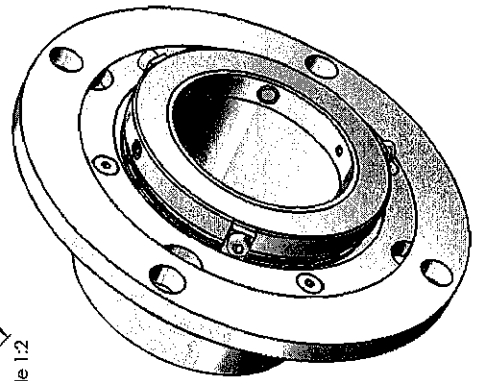


B2A, R50.8
applies to Item 30, 30, 140, 190
LIPORING cross section are comparable to 03.2mm

Item	Description	Qty	Drawing
10	Inboard rotor	1	ED-200
20	Inboard stator	1	ED-200
30	LIPORING HRI	1	524.14379-3
40	Drive pin	4	6539-40
50	Tension spring	24	524.14101-5
60	Stop ring	1	ES-67
70	Spring ring	1	ES-27
80	Shaft sleeve	1	900794
90	LIPORING HRI	1	214.12318-14
100	Cover	1	ES-107
110	Socket set screw, cup point	3	900793
120	Inboard flange	1	-
130	Socket set screw, dog point	3	-
140	LIPORING HRO	1	654457
150	Drive disc	1	ED-157
160	Socket flat head screw	4	-
170	Socket head cap screw	3	-
180	Mounting spacer	3	ED-183
190	LIPORING HRI	1	524.14379-3
200	Spring holder	2	ES-207

General tolerance	ISO 2768-mK	Application	Process Tec Inc. Agitator Type V1600.080G	Seal category	PF6017
Design	IS 2012-04-24	Checked	120425 EJ	Customer dwg.	Project no. EP9622-01
		Approved		Replaces	Replaced by
				Weight (kg)	4.2
				Scale/Size	1:1 A3
				Drawing no.	16060-90
				Rev.	1

HUHNSEAL ESU-075



Scale 1:2

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