

Assembly, guide, dart valve, DN50 rubber lined

Flotation

Mat: N/A

Weight: 3.57 kg

Welds: N/A

Based on: 1000229026

ISCA

Unless otherwise specified, adhere to General Workshop Instruction No. 100024420

Replacing: N/A

Sheet 1 of 1

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FL Smidth

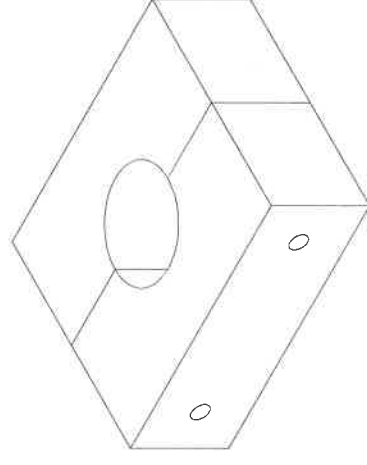
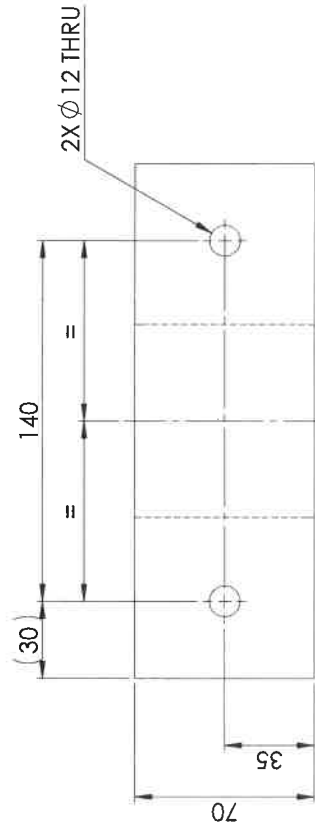
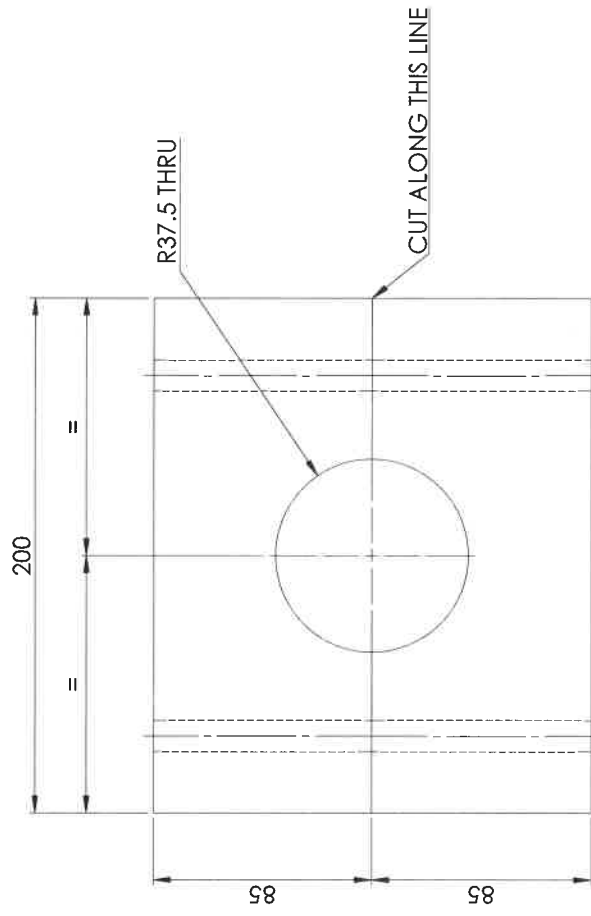
No.:

1000301394

Content

Rev.:

1

[illegible]

Scale: N/A	Detail drawing	Language Rev.:
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Guide block, dart valve

Notes:

1. All dimensions are in millimeters unless noted otherwise.
2. Material: High density polyethylene (HDPE) or equivalent as approved by FLSmidth engineering department.

## Flotation

Mat.: See Notes	Weight: 1.9 kg
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Welds: 1

Based on: 10000

ISO-A

Sheet 1 of 1

Unless otherwise specified, content to General Workshop Instruction No. 10000247420

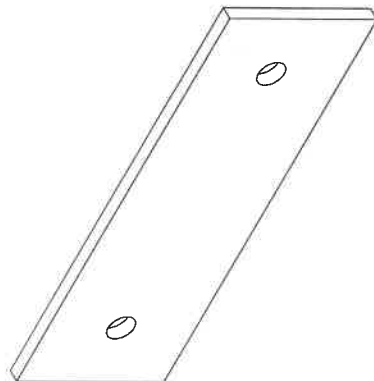
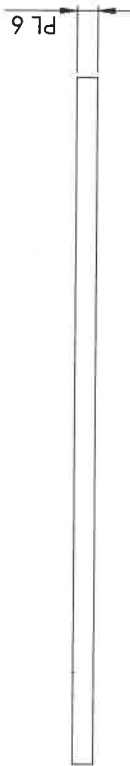
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FLSmidth

1000243138

Content	Date


1

[illegible]

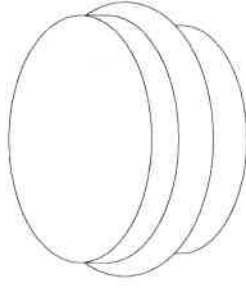
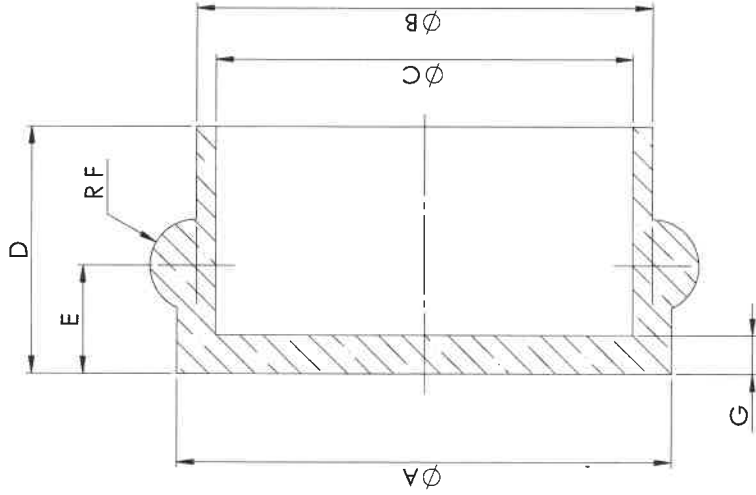
1. All dimensions are in millimeters unless noted otherwise.

3. Material: Plate Steel - ASTM A36 / GB 700 Type Q235B or equivalent as approved by FLSmidth engineering department.

4. Use paint system 1B.

<b>Mat.:</b> See Notes	<b>Weight:</b> N/A	<b>Welds:</b> N/A	<b>Based on:</b> 1000250750	<b>ISO-A</b> 
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<b>FLSmidth</b> No.: 1000272107				Sheet 1 of 1 Content Rev.: 1

1000272107



Notes:

1. All dimensions are in millimeters unless noted otherwise.
2. Material: Elastomer - Molded Polyurethane per FLSmidth specification 1000193480 or equivalent as approved by FLSmidth engineering department.

PART NO.	BOLT SIZE	A	B	C	D	E	F	G
1000021943	Bolt cap, M12	32	29.5	27	16	7	3	2.5
1000156128	Bolt cap, M16	40	37.5	35	15	7	3	2.5
1000156129	Bolt cap, M20	47	44.5	42	20	10	3	2.5
1000156130	Bolt cap, M24	55	52.5	50	24	10	3	3
1000156131	Bolt cap, M30	70	67.5	62	24	10	3	3

2	HRS-IN	VSAS-IN	19-Feb-19	Updated note 2.
1	VSAS	AL	02-Dec-14	Initial Release
Rev.	Drawn	Appr.	Appr. Date	Zone/Description

Scale:	N/A	Detail drawing	Language	Rev.:
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Bolt cap, M12

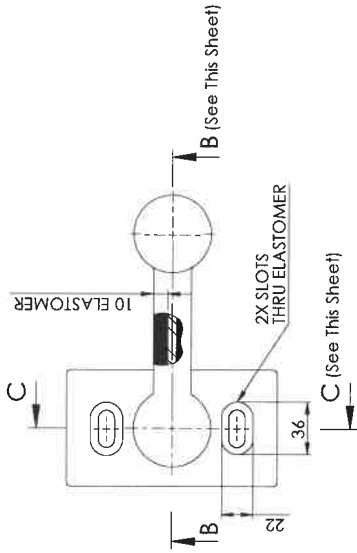
Flotation

Mat.: See Notes	Weight: N/A	Welds:	Based on: N/A	ISO-A
Unless otherwise specified, adhere to General Workshop Instruction No: 1000024420				Sheet 1 of 1

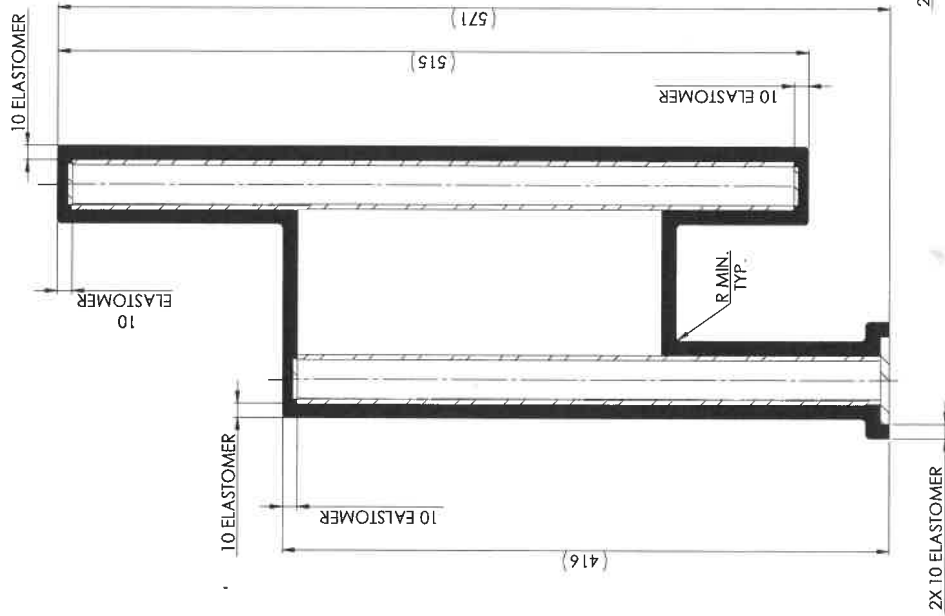
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FLSMIDTH	No.: 1000152527	Content	Rev.: 2
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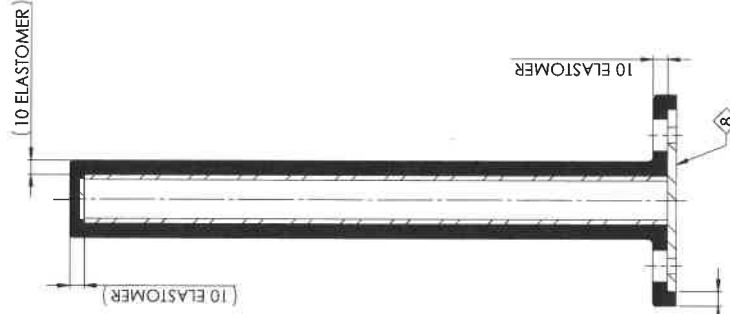




SECTION B-B  
(From This Sheet)

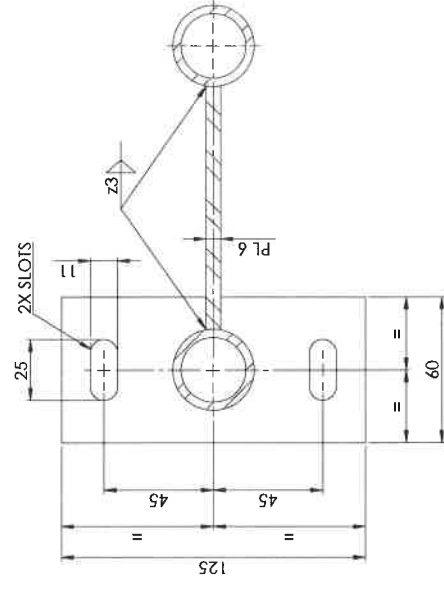


SECTION C-C  
(From This Sheet)  
(Rotated Clockwise)

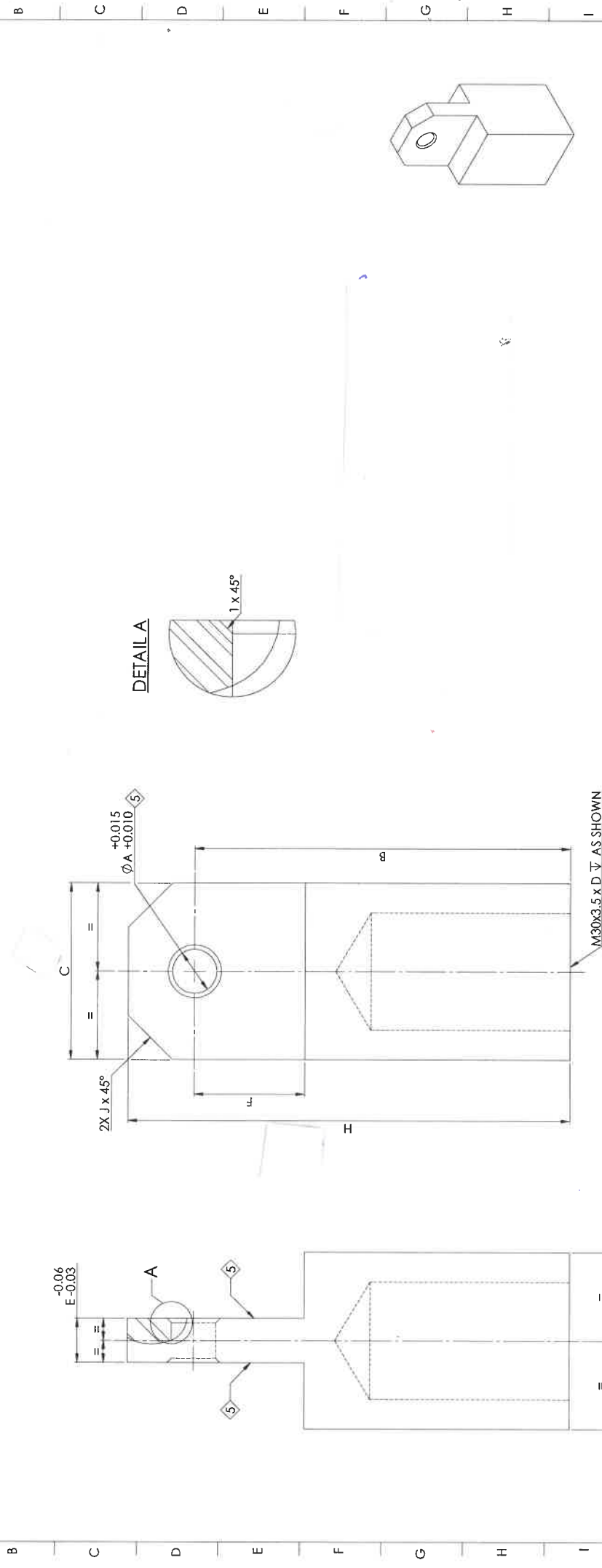


Matl: See Notes	Weight: 5.8 kg	Welds: N/A	Based on: 1000224022	ICA:
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Replacing: N/A				
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No: 1000229686				
Content Rev: 1				

Sheet 2 of 2



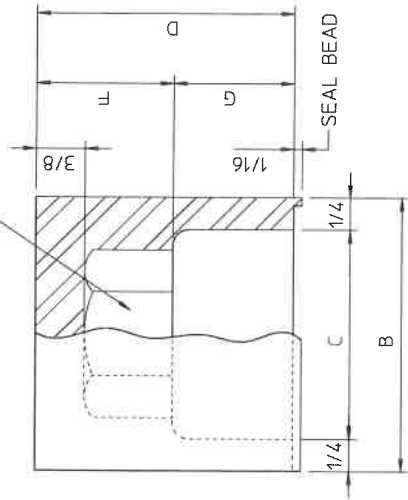
Part no.		Description		A	B	C	D	E	F	G	H	J	Total weight (kg)
1000207746		Rod eye, Ø10		10	85	50	45	10	25	50	100	15	1.1
1000207747		Rod eye, Ø16		16	105	50	45	16	30	50	135	15	1.6
1000207748		Rod eye, Ø20		20	100	50	45	20	35	50	135	15	1.5



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"A" NUT SIZE (STEEL NUT  
MOLDED INTO CAP)



SELECTION TABLE

EIMCO PART NO.	A	B	C	D	F	G
903770A	3/8-16NC	1 3/8	7/8	1 1/16	11/16	3/8
903770C	1/2-13NC	1 5/8	1 1/8	1 3/8	13/16	9/16
903770D	5/8-11NC	1 15/16	1 7/16	1 3/4	15/16	13/16
903770E	3/4-10NC	2 1/8	1 5/8	2	1 1/16	15/16
903770F	7/8-9NC	2 3/8	1 7/8	2 3/16	1 1/8	1 1/16
903770G	1-8NC	2 5/8	2 1/8	2 7/16	1 1/4	1 3/16
903770H	1 1/4-7NC	3	2 1/2	2 7/8	1 7/16	1 7/16

PART No : SEE SELECTION TABLE

PART NAME : CAP NUT

MATERIAL : STEEL & NEOPRENE

VENDOR: RUBBER ENGINEERING OR EQUAL

NOTE:

DIMENSIONS ARE DESIGNED TO ALLOW CAP NUT TO FIT OVER A HEAVY HEX OR HIGH STRENGTH (A325) NUT. IF DIMENSIONS OF VENDOR'S CAP NUTS ARE DIFFERENT FROM THOSE SHOWN ON TABLE, ADVISE EIMCO ENGINEERING PRIOR TO FINAL PURCHASE.



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0FDRH-0114-05008 Rev B (2/96)

DO NOT SCALE PRINTS		FILE SPEC.		903770		REF. FROM		750908101	
<input checked="" type="checkbox"/>	DATE	<input checked="" type="checkbox"/>	12-9-97	<input checked="" type="checkbox"/>	DATE	<input checked="" type="checkbox"/>	12-9-97	<input checked="" type="checkbox"/>	DATE
<input checked="" type="checkbox"/>	DRAWN	<input checked="" type="checkbox"/>	LTP	<input checked="" type="checkbox"/>	DRAWN	<input checked="" type="checkbox"/>	LTP	<input checked="" type="checkbox"/>	DRAWN
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<input checked="" type="checkbox"/>	EN	<input checked="" type="checkbox"/>	BY	<input checked="" type="checkbox"/>	EN	<input checked="" type="checkbox"/>	BY	<input checked="" type="checkbox"/>	DATE

INITIAL RELEASE

REVISION

CAP NUTS

A.D.N.

DWG. No.

903770

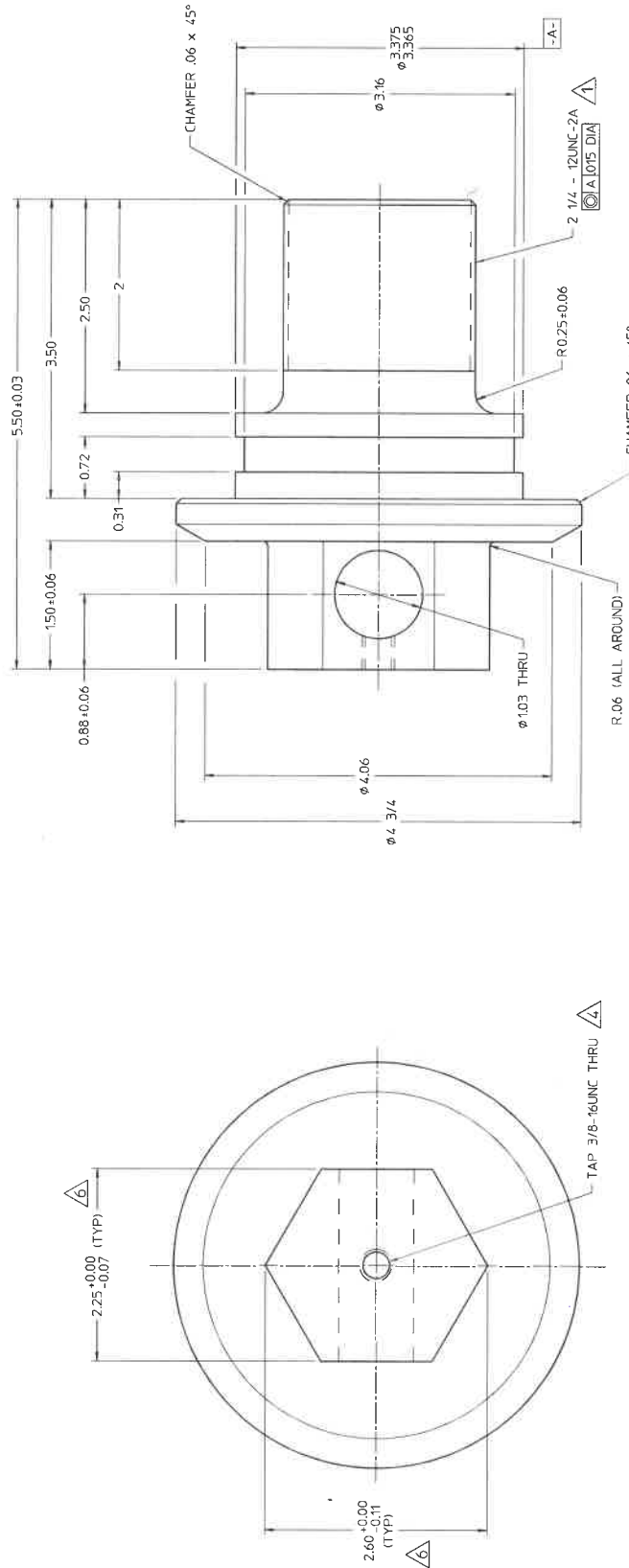
REV

A

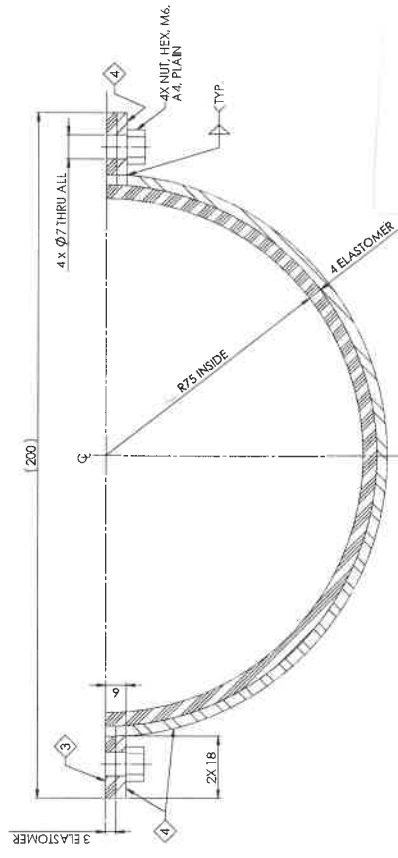
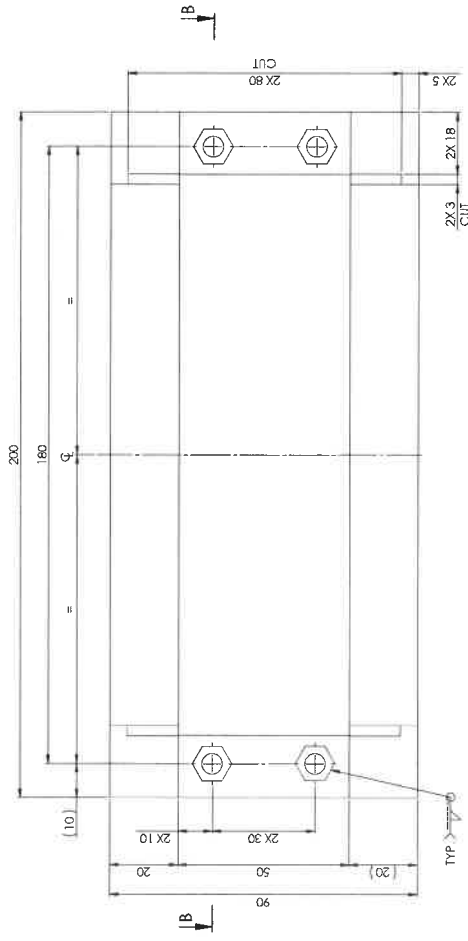
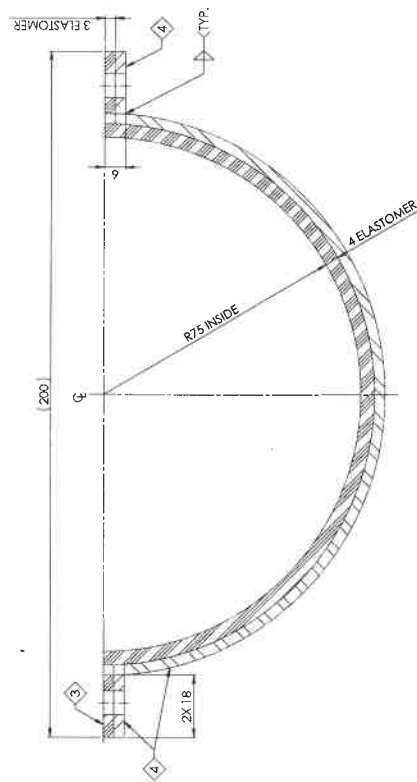
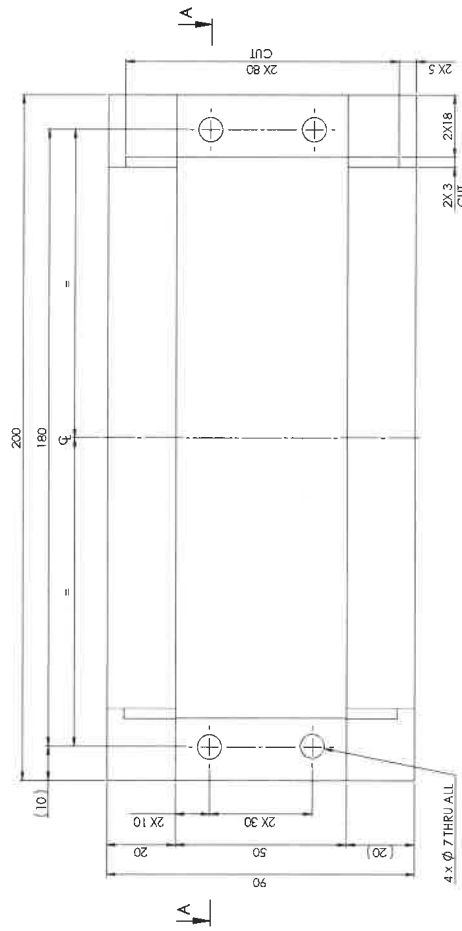
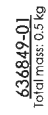
TOTAL WEIGHT



ITEM	QTY.	DESCRIPTION	MATERIAL	PART NO.	DRAWING NO.	TOTAL WEIGHT
2		BAR, ROUND 4 3/4 DIA x 5 1/2	ALSI 1141	62573-1		25
5		BAR, ROUND 4 3/4 DIA x 5 1/2	304 SST	62573-2		25
5		BAR, ROUND 4 3/4 DIA x 5 1/2	316 SST	62573-3		25



<b>FLSMIDTH</b>				PROPERTY OF FLSMIDTH ASS. THIS DRAWING CONTAINS INFORMATION THAT IS UNCLASSIFIED AND MAY BE USED FOR THE DESIGN, CONSTRUCTION, OPERATION, MAINTENANCE, REPAIR OR REPLACEMENT OF EQUIPMENT. NO OTHER RIGHTS ARE RESERVED. ALL RIGHTS RESERVED - REV L			
CHANGED END FROM 4.06 TO HEX FOR 1 1/2 SOCKET L/M ADDED 62573-3 316 SST ADDED 3/8-16 TAP IN BOTTOM OF PART REDRAWN ON CAD L/M ADDED 62573-2 304 SST 2 1/4-12 UN-2A WAS 2 1/2-12 UN-2A INITIAL RELEASE				DO NOT SCALE PRINTS REF. FROM DWG. No. 62573 REV 6			
40427 LBN. SC 19-NOV-01 22273 L/W SC 18-MAY-04 20841 L/W SC 7-OCT-03 CP EB 2-13-97 KALBERG PROSS 2-23-84 DLJ 4-26-77 EN BY CHECK'D DATE REVISION				ORIGINAL S.O. DATE 9-20-76 DRAWN D.J. CHECK'D B.FOL.SOL.M			

[illegible]

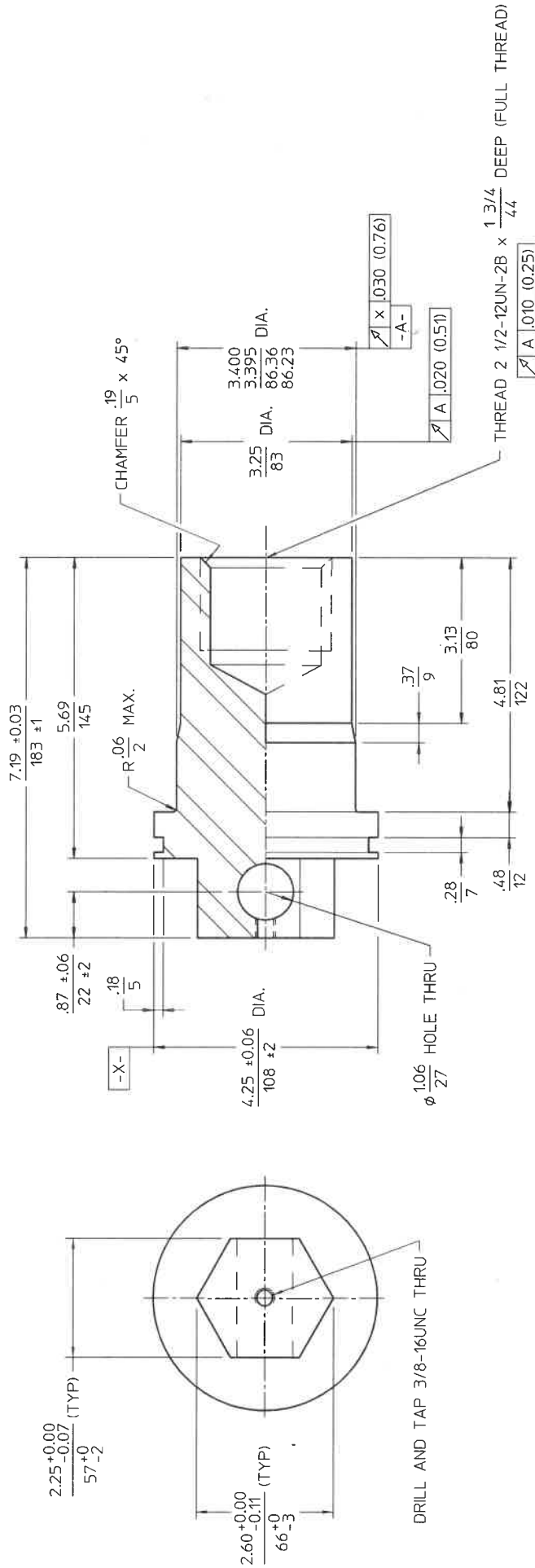
Notes:

1. All Dimensions are in millimeters unless noted otherwise.
2. Material: Stainless Steel - 316L or equivalent<sup>1</sup> as approved by FLSmith engineering department.
3. Material: Neoprene per FLSmith specification 900419 or equivalent<sup>1</sup> as approved by FLSmith engineering department.
4. Sheet, 11 gauge.
5. Elastomer should be hot vulcanized on steel.
6. No elastomer lining permitted on bolt holes. All overlaps must be ground flat.

[illegible]




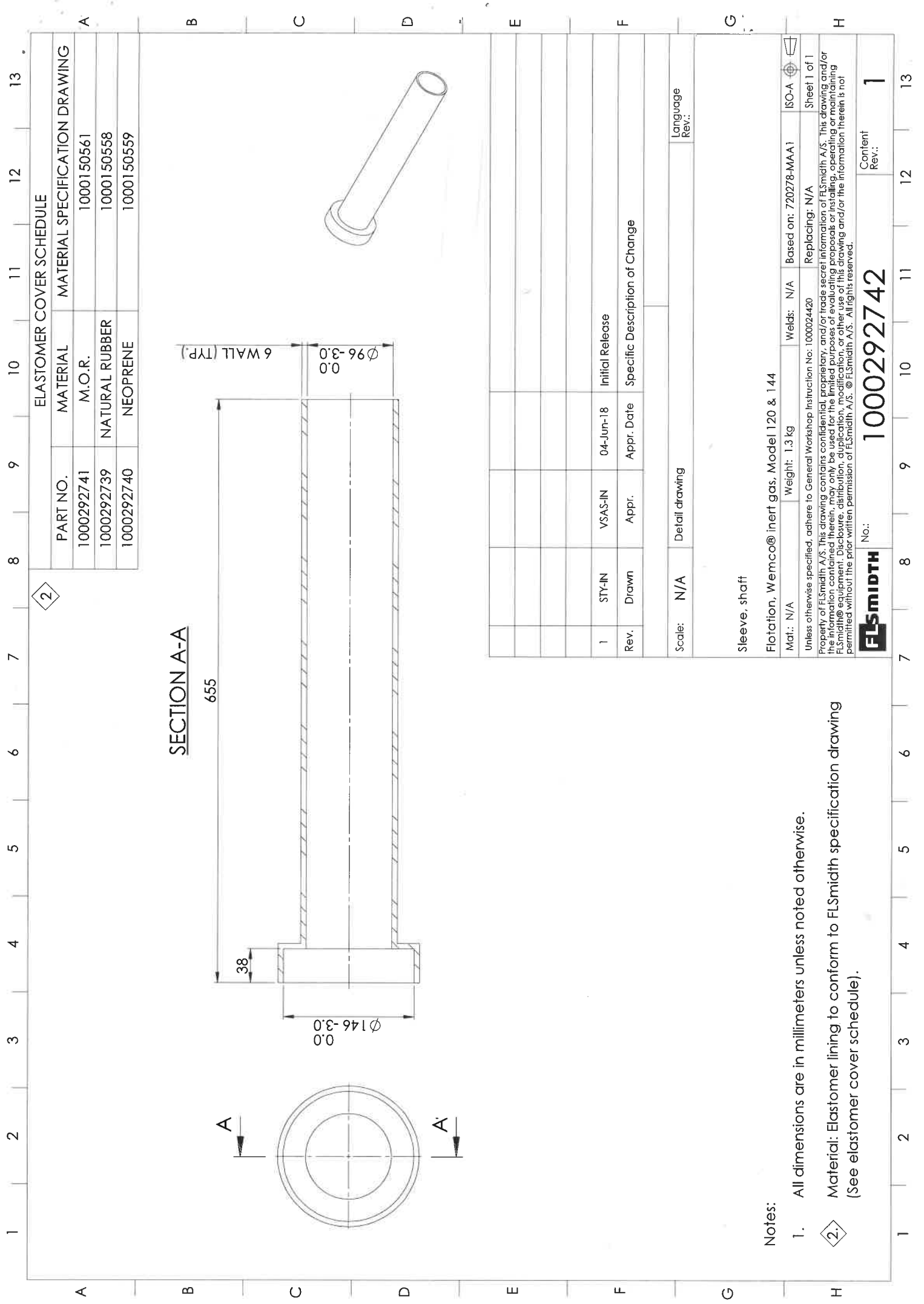
PART NO.	MATERIAL	DESCRIPTION / REMARKS	TOTAL WEIGHT
61602	AISI-1141	BAR, ROUND 4 1/4" (108) DIA X 0'- 7 1/2 (191)	30
61602-1	316 SST	BAR, ROUND 4 1/4" (108) DIA X 0'- 7 1/2 (191)	30
61602-2	304 SST	BAR, ROUND 4 1/4" (108) DIA X 0'- 7 1/2 (191)	30



# NOTE:

1- ALL DIMENSIONS ARE IN INCHES UNLESS NOTED OTHERWISE.  
MILLIMETERS

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CHANGED END FROM Ø4.25 TO HEX FOR 1 1/2 SOCKET		40951	L.B.N.	AC	19-FEB-10	5	ORIGINAL S.O.		DO NOT SCALE PRINTS		- 	
ADDED 3/8" HOLE IN SHAFT END, REDRAWN ON CAD		16026	MDA	DMG	12-5-01	1	STANDARD		REF. FROM			
ADDED 61602-2		35041	JRC	JOHN B	10-19-86	3	DATE 12-5-01					
SEE EDNR		30584	RDT	PR	12-3-81	2	DRAWN MDA				REV	
ADDED P/N 61602-1 & WT TO 61602		22725	SB	PR	2-3-77	1	CHECK'D		DWG. No.		61602	
REVISION		EN	BY	CHECK'D	DATE	1	DMG				5	

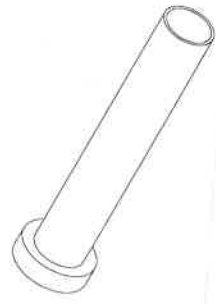
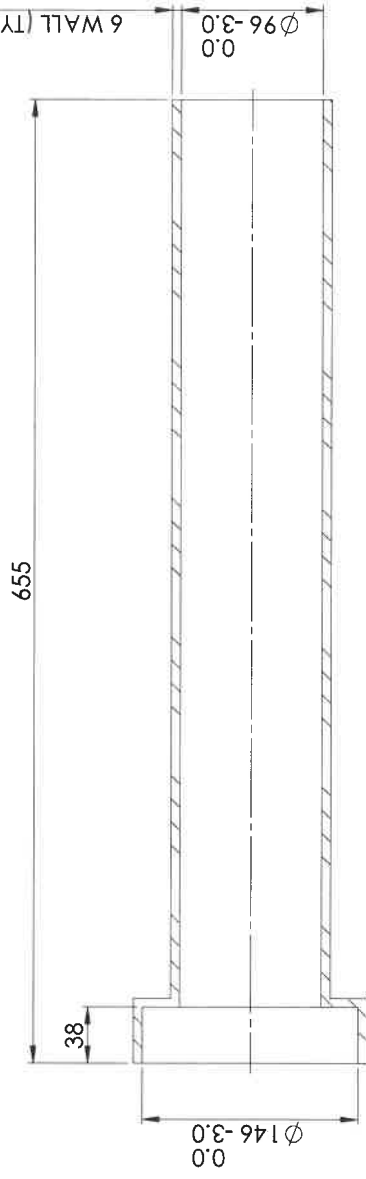


2

ELASTOMER COVER SCHEDULE

PART NO.	MATERIAL	MATERIAL SPECIFICATION DRAWING
1000292741	M.O.R.	1000150561
1000292739	NATURAL RUBBER	1000150558
1000292740	NEOPRENE	1000150559

SECTION A-A



Notes:

- All dimensions are in millimeters unless noted otherwise.
- Material: Elastomer lining to conform to FLSmidth specification drawing (See elastomer cover schedule).

2

Flotation, Wemco® inert gas, Model 120 & 144

Sleeve, shaft

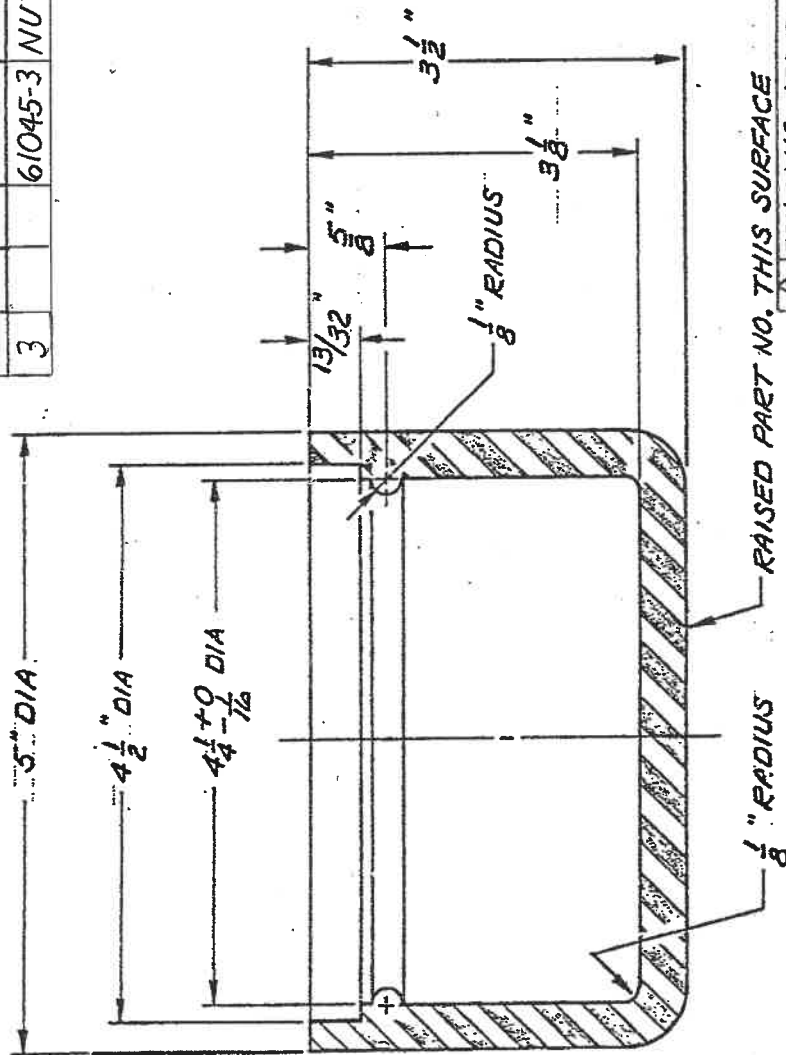
Scale:	N/A	Detail drawing	Language Rev.:
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1	STY-IN	VSAS-IN	04-Jun-18	Initial Release
Rev.	Drawn	Appr.	Appr. Date	Specific Description of Change

Mat.: N/A	Weight: 1.3 kg	Welds: N/A	Based on: 720278-MAA1	ISO-A
Unless otherwise specified, adhere to General Workshop Instruction No: 100024420				Sheet 1 of 1
Property of FLSmidth A/S. This drawing contains confidential, proprietary, and/or trade secret information of FLSmidth A/S. This drawing and/or the information contained therein, may only be used for the limited purposes of evaluating proposals or installing, operating or maintaining FLSmidth equipment. Disclosure, distribution, duplication, modification, or other use of this drawing and/or the information therein is not permitted without the prior written permission of FLSmidth A/S. © FLSmidth A/S. All rights reserved.				Replacing: N/A


No.: 1000292742	Content Rev.: 1
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REV.	ITEM	REQ'D.	PART NO.	DESCRIPTION	MAT'L	WT.
B			61045-1	NUT CAP	1	
B			61045-2	NUT CAP	2	
3			61045-3	NUT CAP	3	

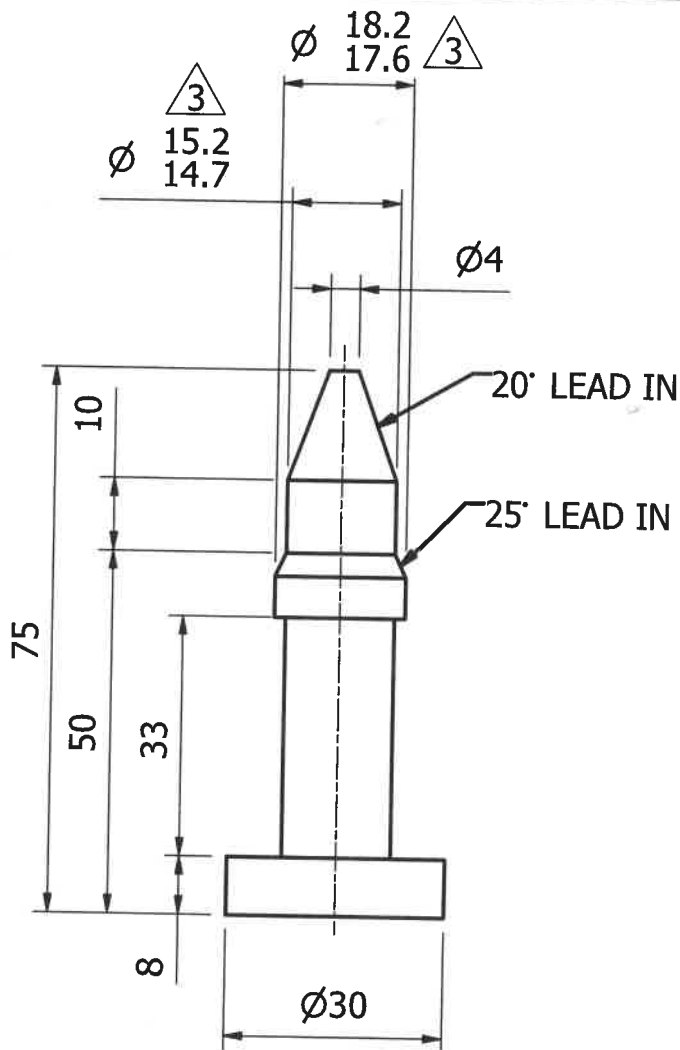


**NOTE:**

- ① MATL: NEOPRENE  
AS PER EIMCO SPEC.  
② NO. 900419
- ② MATL: RUBBER  
AS PER EIMCO SPEC.  
③ NO. 900417
- ③ MATL: URETHANE  
AS PER FLSMITH SPEC.  
④ NO. 905200

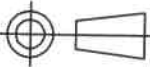
RAISED PART NO. THIS SURFACE		ECN 74410; ADDED URETHANE, 61045-3		ITTING	CSG	CSG	BEG
		ADDED ENMCO. SPEC. NOS.		35	8/14/80	JPL	NYS AC
		SEE EDEN-ADDED 61045-2		2710		RDT	53710
		DESCRIPTION OF REVISION		EDM No.	DATE	BY	CHK'D
		NO.		N/A DWG. NO.			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		<p>This drawing is the confidential property of ENVIROTECH CORPORATION and is loaned upon the express understanding and agreement that it is not to be reproduced or copied, in whole or in part, or used for fabricating information to others, or used directly or indirectly in any way detrimental to the interests of ENVIROTECH CORPORATION, and is to be returned upon request. All rights reserved.</p>					
FABRICATION TOLERANCE $\pm .004$				<p>W E M C O., DIVISION OF ENVIROTECH CORPORATION</p>			
MACHINING TOLERANCES		DATE 10-6-75		MACHINE WEMCO FLOTATION		RELEASE DATE	
1. TWO PLACE DECIMAL DIMENSIONS $\pm .020$		SCA'E FULL		SIZE 120 #144		ORDER	
2. THREE PLACE DECIMAL DIMENSIONS $\pm .010$		DRAWN KALBERG		TYP STANDARD			
3. SURFACE FINISH		CHK'D		NUT CAP		B	
4. MACHINED DIAS CONCENTRIC WITHIN .010 T.I.R.		APPR.		STAR ROTOR MOUNTING SLEEVE		DWG. NO.	
5. ANGULARITY TOLERANCE $\pm 9^{\circ}30'$		<p>APPROVED: <i>[Signature]</i></p>				61045-3	
BREAK ALL CORNERS .008/.018R							





POLURETHANE 93A COLOUR YELLOW

**THIS DRAWING REPLACES 01407 163-2**

DRAWING NO./PART NO			DESCRIPTION				MAT'L	UNIT MASS	
26148 01			DISPERSER HOOD CONNECTING PINS				Polyurethane	0	
910	3	TOLERANCES ADDED	JAL	S.H	23/06/08				
786	2	REFER TO ECN FOR REVISIONS	MJB	DRB	10/10/07				
	1	ISSUED FOR MANUFACTURE	JAL	SMC	06/06/07				
ECN	REV	AMENDMENT	BY	CHK	DATE	DRG. NO.	REFERENCE DRAWING		
<p>This drawing and all information thereon is the property of FLSmidth Dorr-Oliver Eimco Pty. Ltd. All rights reserved. It is confidential which must not be made public or copied. This drawing is made available, subject to return to the originator, for use directly or indirectly in any way detrimental to the interests of FLSmidth Dorr-Oliver Eimco. Infringement of the above conditions will attract claims for compensation.</p>			<div><div><div>FLSMIDTH</div><div>MINERALS</div></div><div><p>FLSmidth Dorr-Oliver Eimco Pty. Limited 5 Comserv Close, West Gosford NSW 2250 PO Box 1806, Gosford, NSW 2250, Phone: +61 (0)2 4320 4700 Fax: +61 (0)2 4320 4777 www.flsmidthminerals.com</p></div></div>						
SCALE		DATE	WEMCO FLOTATION CELLS FLAT HOOD DISPERSOR CONNECTING PIN DETAILS						
DRAWN	JAL	1/06/2007							
ISSUED	JAL	6/06/2007							
CHECKED	SMC	6/06/2007							
APPROVED	SMC	6/06/2007							
INVENTOR FILE NAME			 A4				DRG. No.	REV.	SHEET No.
26148.IDW							26148	3	1 OF 1

