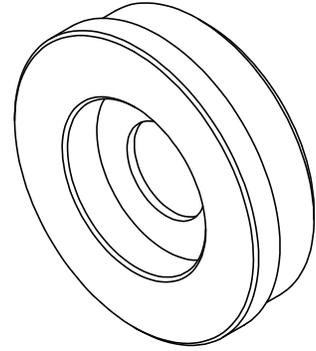


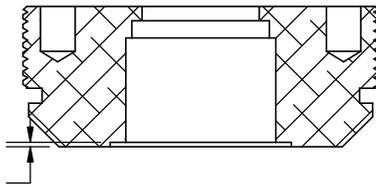
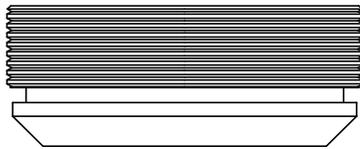
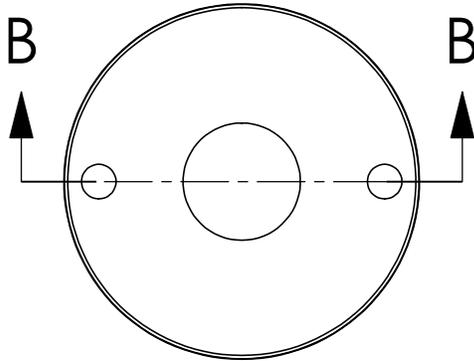
DUST SEAL OK

REV.	REVISION DESCRIPTION	REDRAWN	APPROVED
*	*	*	*

USE SSOS 14,
STK DUST SEAL

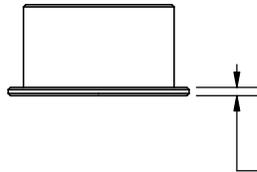


UPPER (STK)



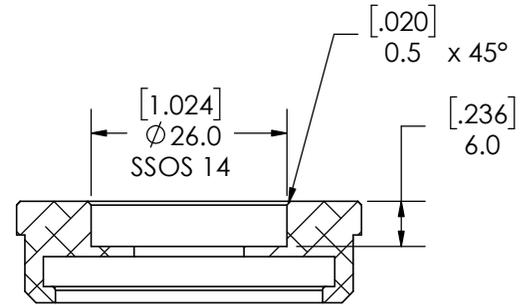
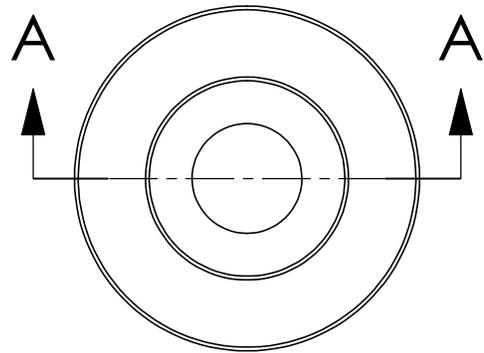
[.024]
0.6
STK (NO MOD)

SECTION B-B



[.043]
1.1
MACHINE IN PLACE IN UPPER
TO .5 PROTRUSION
FROM BOTTOM OF UPPER
(WITH STK POCKET
WILL STICK OUT .5)

LOWER



SECTION A-A

TOLERANCES: Dimensions are in
0 = ± .5 MILLIMETERS [IN]
0.0 = ± .1 unless specified
0.00 = ± .05

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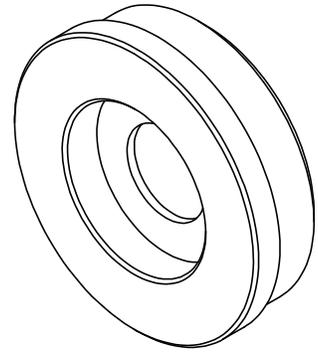
SH SEAL HEAD - LOWER OLD WP + MOD

MATERIAL: ALUMINUM	DRAWN: PT 3-4-15	SCALE:1:1	PART NO. SPSH L4614WP OLD	FINISHED P/N *	DWG. NO. 2348	REV. *
FINISH: *	APPROVED: *	SHEET 1 OF 6	FILE SPSH L4614WP VINTAGE SealHead MOD.sldrw			
COLOR: *	ECR#: *					

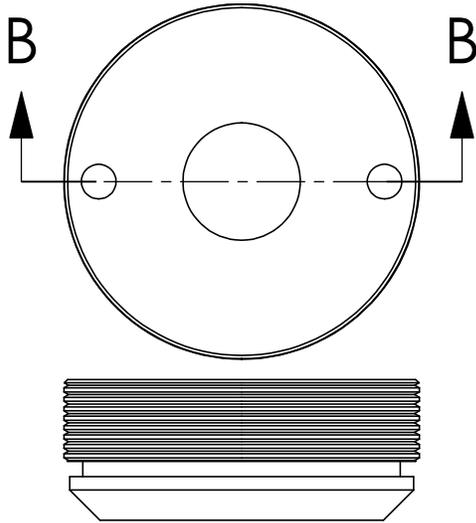
FULL MOD

REV.	REVISION DESCRIPTION	REDRAWN	APPROVED
*	*	*	*

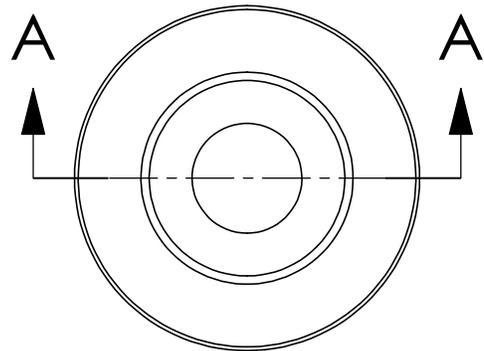
WHEN THE DUST SEAL IS BAD
USE SSOS 14,
HMOR 3514V DUST



UPPER

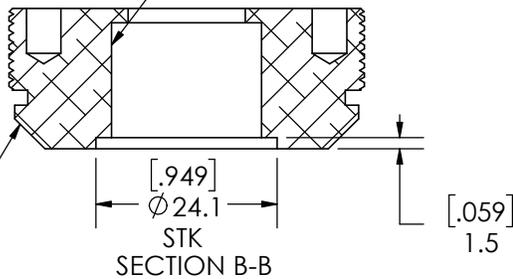


LOWER

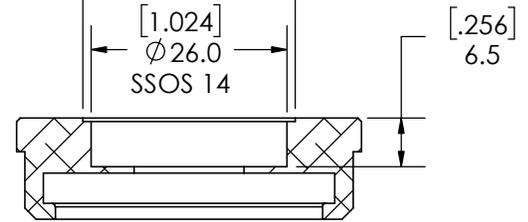


MOD REMOVE STEP FOR
HMOR 3514
FOR DUST SEAL

ALUMINUM
UPPER
HOUSING



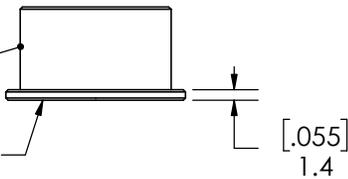
[1.110]
Ø 28.2
USE
HMWF 162805



SECTION A-A

BUSHING

MACHINE THIS SURFACE



THIS IS FOR FULL MOD WHEN STK DUST SEAL IS BAD, LAST SHEET "BUSHING" HAS MOD FOR REPLACEMENT BUSHING

TOLERANCES: Dimensions are in
0 = ± .5 MILLIMETERS [IN]
0.0 = ± .1 unless specified
0.00 = ± .05

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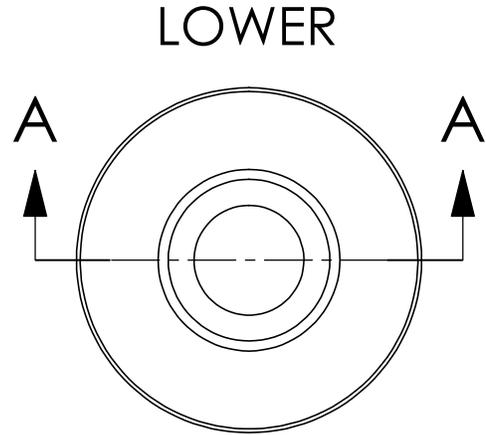
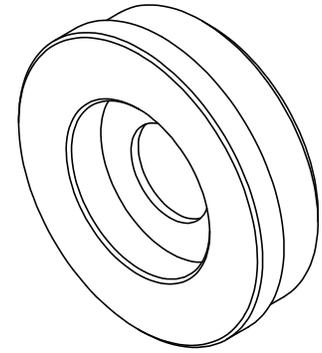
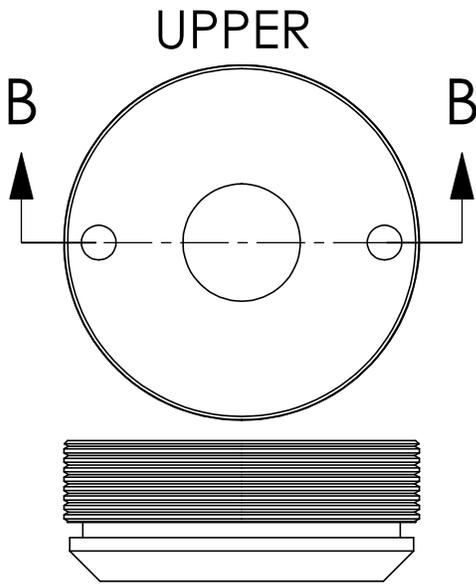
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SH SEAL HEAD - LOWER OLD WP + MOD

MATERIAL: ALUMINUM	DRAWN: PT 3-4-15	SCALE: 1:1	PART NO. SPSH L4614WP OLD	FINISHED P/N *	DWG. NO. 2348	REV. *
FINISH: *	APPROVED: *	SHEET 2 OF 6	FILE SPSH L4614WP VINTAGE SealHead MOD.sldrw			
COLOR: *	ECR#: *					

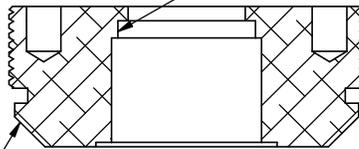
STOCK

REV.	REVISION DESCRIPTION	REDRAWN	APPROVED
*	*	*	*



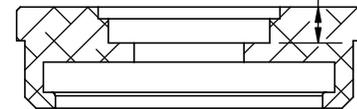
MOD REMOVE STEP FOR
HMOR 3514
FOR DUST SEAL

ALUMINUM
UPPER
HOUSING



STOCK

[.189]
4.8 STK



SECTION B-B

STEEL BUSHING

MACHINE THIS SURFACE

[.114]
2.9
STK

SECTION A-A

CAN MOD FOR HMOR 4014V INSTEAD OF SHOWA SHOCK SEAL

TOLERANCES: Dimensions are in
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0.00 = ± .05

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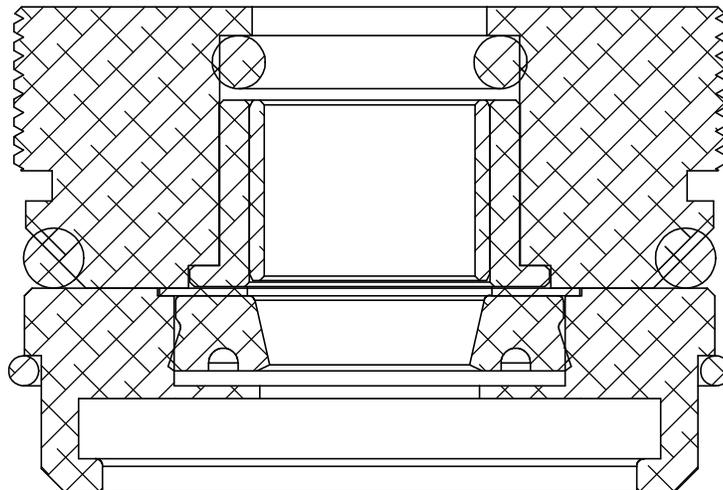
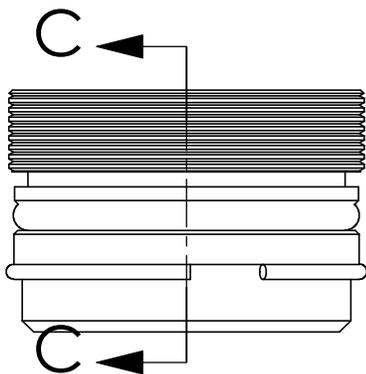
SH SEAL HEAD - LOWER OLD WP + MOD

MATERIAL:	ALUMINUM	DRAWN:	PT 3-4-15	SCALE:1:1	PART NO. SPSH L4614WP OLD	FINISHED P/N *	DWG. NO. 2348	REV. *
FINISH:	*	APPROVED:	*	SHEET 3 OF 6	FILE SPSH L4614WP VINTAGE SealHead MOD.sldrw			
COLOR:	*	ECR#:	*					

FULL MOD ASSY

REV.	REVISION DESCRIPTION	REDRAWN	APPROVED
*	*	*	*

WHEN THE DUST SEAL IS BAD
USE SSOS 14,
HMOR 3514V DUST



SECTION C-C
SCALE 2 : 1

ITEM NO.	PART NUMBER	DESCRIPTION	MOD/QT Y.
1	SPSH L4614WP OLD STK SealHead Lower	SH SEAL HEAD - LOWER OLD WP + MOD	1
2	SPSH U4614WP OLD STK SealHead Upper	SH SEAL HEAD - UPPER OLD WP + MOD	1
3	SSOS 14 SHOWA OIL SEAL	SK SHAFT OIL SEAL - SHOWA 14	1
4	HMOR 4038		1
5	HMCI R4620	ROUND WIRE CIRCLIPS INSTALLED	1
6	SPSH UB4614WP OLD SMSB 1412 Bush SealHead	SK SEAL HEAD BUSH ADAPTER-OLD WP w/SMSB 1412	1
7	HMWF 162805	SHOWA OIL SEAL GUIDE 46/50mm	1
8	HMOR 3514	-207	1
9	SMSB 1412		1

TOLERANCES: Dimensions are in
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0.0 = ± .1 unless specified
0.00 = ± .05

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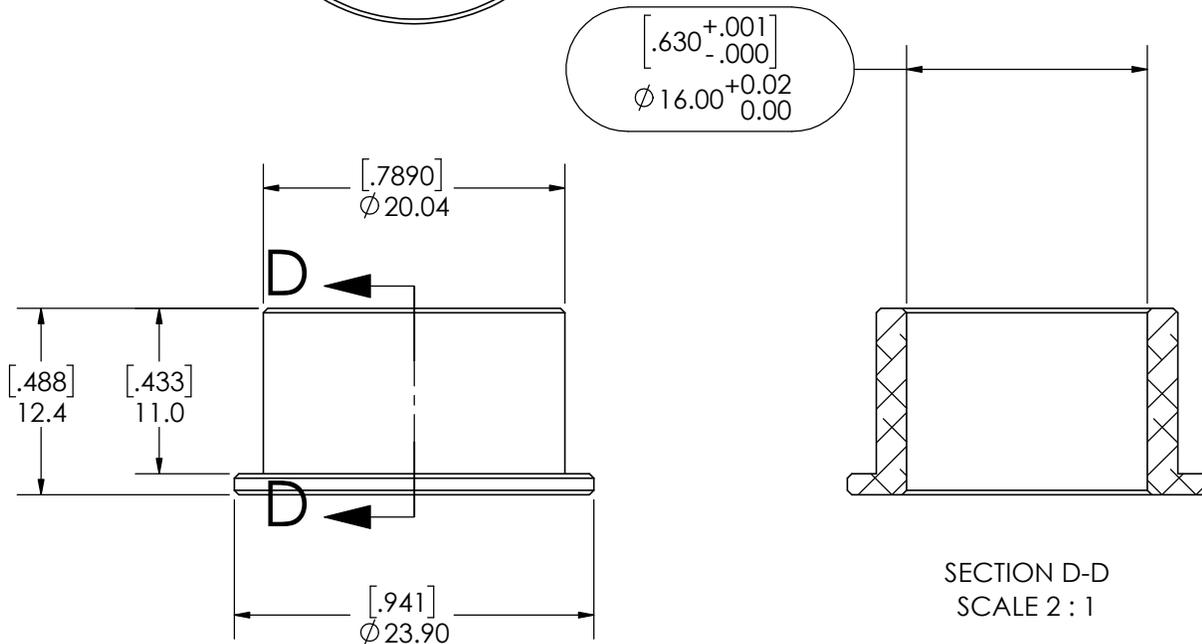
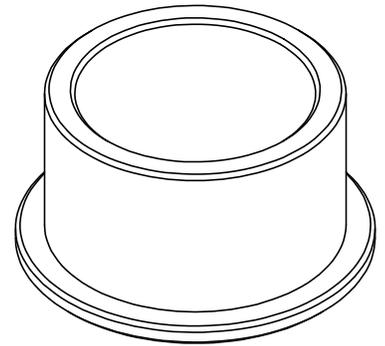
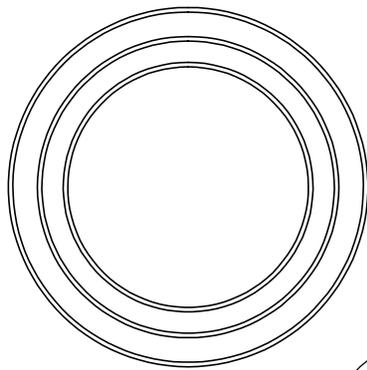
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MATERIAL: *	DRAWN: *	SCALE:1:1	PART NO. *	FINISHED P/N *	DWG. NO. *	REV. *
FINISH: *	APPROVED: *	SHEET 4 OF 6	FILE SPSH L4614WP VINTAGE SealHead MOD.sldrw			
COLOR: *	ECR#: *					

BUSHING MOD

REV.	REVISION DESCRIPTION	REDRAWN	APPROVED
*	*	*	*

DEBURR ALL
 MAKE THIS PART IF STK BUSHING IS DESTROYED
 USE SMSB 1412,
 MAKE SURE $\varnothing 20.04$ IS PRESS FIT INTO UPPER



SECTION D-D
 SCALE 2 : 1

TOLERANCES: Dimensions are in MILLIMETERS [IN] unless specified
 0 = $\pm .5$
 0.0 = $\pm .1$
 0.00 = $\pm .05$

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SK SEAL HEAD BUSH ADAPTER-OLD WP w/SMSB 1412

MATERIAL:	6061-T6 ALUMINUM	DRAWN:	PT 1-4-17	SCALE:1:2	PART NO. SPSH UB461402WP	FINISHED P/N *	DWG. NO. 2570	REV. *
FINISH:	*	APPROVED:	*	FILE	SPSH L4614WP VINTAGE SealHead MOD.sldrw			
COLOR:	*	ECR#:	*	SHEET 6 OF 6				