



DIMENSION TABLE USEAL8 Type M					
SAE Size					
SAE SIZE	A1 inch	AZ INCH	A1 Ø mm	A2 mm	
4	7/32	5/8	6	16	
6	3/7	25/32	11	20	
8	1/2	29/32	13	23	
10	5/9	1 1/16	14	27	
12	2/3	1 1/4	17	32	
16	15/16	1 1/2	24	38	
20	1 3/16	1 3/4	30	44	
24	1 7/16	2	37	51	
28	1 11/16	2 1/4	43	57	
32	1 15/16	2 1/2	49	64	



TORQUE VALUES		
Free Torque max.	Breaking Torque min.	
1Nm - 0.74 ft-lbf	4Nm - 2.95 ft-lbf	

	PARTS LIST			
Item	Qty	Description		
1	1	Clamp Band 5/16" (D)		
2	1	Housing		
3	1	Screw 1/4" Hex Head (H)		

AVAILABLE MATERIALS				
Parts	Material ID AS1	Material ID AS2	Material ID AS3	Material ID AS4
Screw	Steel, Zn plated	Stainless Steel AISI 410	300 Series	Stainless Steel AISI 316
Housing	300 Series	300 Series	300 Series	Stainless Steel AISI 316
Clamp Band	300 Series	300 Series	300 Series	Stainless Steel AISI 316

Note(s):

Dimensions and tolerances according to SAE J1508 Type M.



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SURFACE TREATMENT AND OR PROTECTION:

Filename: USEAL8 M Series.dwg

Commercial Drawing

Mass: 0,015 kg

Sheet: 1 / 2

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Third angle projection:

Part number: SEAL8 M Series

Art.No: USEAL8 M Series

DO NOT SCALE FROM DRAWING. Drawn by: M. Wiersma Creation date: 20/12/2019 Checked by: Checked date: 1:1 Units: Scale WorkInProgress Status:

MPC Industries, USEAL8 Series according to SAE J1508 Type M

Revision Format: **A3**

Α	24/03/2020	Changed Product Marking	M. Wiersma			
Rev	. Date	Description	DESIGNER			
	Revision history					

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