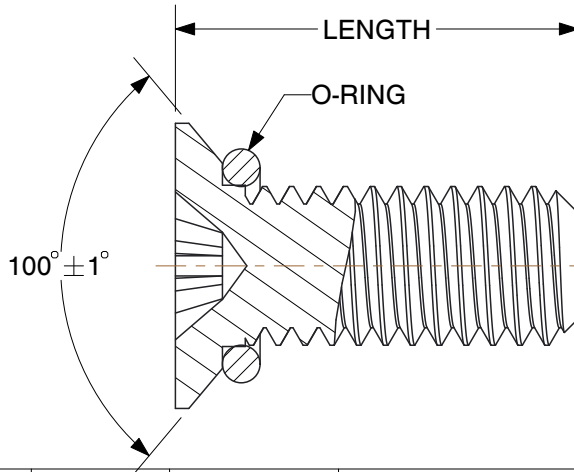
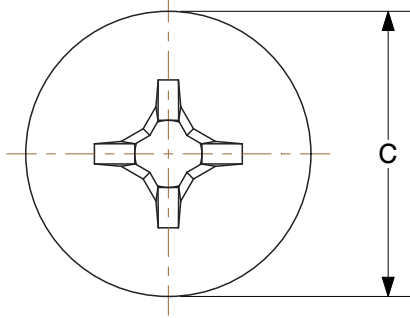


ALL DIMENSIONS IN MILLIMETER



TOL,  
+ 0-0.790 UP TO 25.4  
+ 0-1.587 25.4 TO 50.8

**ALCYON**  
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THREAD SIZE	C max	Head driver size	RECOM. CLEAR. HOLE		DEPTH	LENGTH	RECOMMENDED CLEARANCE HOLE DETAIL
			MIN.	MAX.			
M2x0.4	5.400	#0	2.520	2.640	0.8-1.2mm	4 to 40 mm	
M2.5x0.45	5.930	#1	3.180	3.270	0.9-1.3mm	4 to 40 mm	
M3x0.5	6.579	#1	3.550	3.650	1.0-1.5mm	4 to 40 mm	
M4x0.7	9.000	#2	4.550	4.650	1.4-2.1mm	6 to 50 mm	
M5x0.8	9.779	#2	5.050	5.180	1.6-2.4mm	6 to 50 mm	
M6x1	13.355	#2	6.730	6.830	2.0-3.0mm	6 to 50 mm	
							NOTES: 1 ALL DIMENSIONS ARE IN MILLIMETERS 2.TOLERANCES: PER ANSI (ASME) B18.6.7M

**STANDARD SPECIFICATIONS & COMMON OPTIONS (HOW TO ORDER)**

STD. SCREW MATERIAL: TYPE 18/8 STAINLESS STEEL PER DFARS (OTHER MATERIAL AVAILABLE)  
 STD. SCREW FINISH: NATURAL (PASSIVATED PER AMS2700 UNLESS OTHERWISE SPECIFIED)  
 STD. O-RING MATERIAL: SILICONE RUBBER (SEE TABLE FOR O-RING OPTIONS)

SAMPLE CATALOG NO.		SFRM3X6MM-2701-BLKOX	AVAILABLE O-RING MATERIALS			COMMON OPTIONS	
SCREW TYPE	SFR	FLAT HEAD, 100° C'SUNK, CROSS RECESS	Compound Suffix	Material	Service Temp.	SUFFIX	DESCRIPTION
THREAD	M3	ENTER BASIC THREAD SIZE	-2701	Silicone Rubber	-150° F to 500° F -101° C to 260° C	-BLKOX	BLACK OXIDE PER MIL-C-13924, CLASS 4
	X		-2615	FluoroSilicone Rubber	-78° F to 450° F -61° C to 232° C	-NY	LOCKING NYLON PELLETT
LENGTH	1/2	ENTER LENGTH	-5701	Viton A	-20° F to 400° F -29° C to 204° C	-LY	LOCKING NYLON STRIP
O-RING SUFFIX	-2701	ENTER FROM TABLE	-4601	Buna N (NBR)	-65° F to 250° F -54° C to 121° C	-TP	LOCKING NYLON STD. PATCH
OPTIONS	-BLKOX	ENTER FROM TABLE	-3701	Neoprene (EPR)	-65° F to 300° F -54° C to 149° C	-HTP	HIGH TEMP. LOCKING NYLON PATCH
			-7601	Ethylene Propylene (EPDM)	-65° F to 300° F -54° C to 149° C		

F	ECO-16-0041: ADDED INSTANCE M5x0.8	DWN: DAN LAW	CHKD: KF/FK	05/06.16	05.05.16
E	ECO-15-0020: ADDED INSTANCES FOR M2 AND M2.5	DWN. BY: D. LAW.	CHKD BY: KF/FK	07/6/15	07.02.15
D	ECO-14-0016: ADDED M4, CHANGES PASSIVATION FROM MIL-STD-171 TO ASM2700				09.06.13
REV.	DESCRIPTION				DATE

<b>TOLERANCES</b> UNLESS OTHERWISE NOTED .X ±0.1    .XXX ±0.005 .XX ±0.01    < ±1.0° RUBBER: RMA "A3" COMMERCIAL	<b>TITLE:</b> <b>SEELSKREW®</b> , FLAT HEAD 100° C'SUNK, CROSS RECESS		ENG.	S. GOK	08.25.08
			DWN.	S. GOK	08.25.08
			CHKD.		
MAT'L:	AS NOTED		SCALE	DWG. NO.	
FINISH:	AS NOTED		NTS	SFRM-0000-00-00	

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