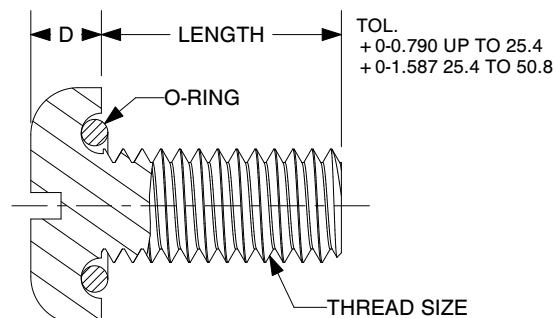
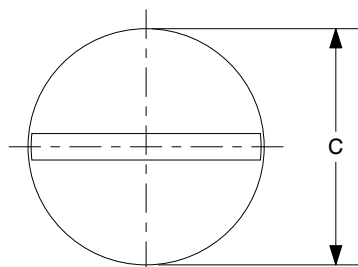
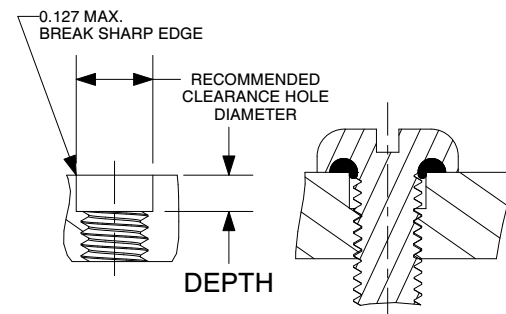




THREAD SIZE	C		D max	RECOM. CLEAR. HOLE		DEPTH	
	min.	max.		min.	max.	min.	max.
M2x0.4	3.94	4.24	1.37	2.31	2.41	0.80	1.20
M2x0.45	5.21	5.56	1.73	2.93	3.03	0.90	1.35
M3.5x0.5	5.87	6.22	1.91	3.55	3.65	1.00	1.50
M3.5X0.6	7.14	7.52	2.26	3.97	4.10	1.20	1.80
M4x0.7	7.77	8.18	2.44	4.39	4.54	1.40	2.10
M5x0.8	9.20	9.70	3.05	5.56	5.67	1.60	2.40
M6x1.0	12.01	12.50	3.73	6.73	6.83	2.00	3.00
M8x1.25	15.09	15.62	4.52	8.45	8.55	2.50	3.75
M10x1.5	18.80	19.69	5.59	10.53	10.64	3.00	4.50
M12x1.75	24.51	25.27	7.11	12.79	12.90	3.50	5.25

TYPICAL CLEARANCE HOLE DETAIL



STANDARD SPECIFICATIONS & COMMON OPTIONS (HOW TO ORDER)

STD. SCREW MATERIAL: TYPE 18/8 STAINLESS STEEL PER DFARS (OTHER MATERIALS AVAILABLE)

STD. SCREW FINISH: NATURAL (PASSIVATED PER AMS2700 UNLESS OTHERWISE SPECIFIED)

STD. O-RING MATERIAL: SILICONE RUBBER (SEE TABLE FOR O-RING OPTIONS)

REACH, RoHS, CMRT, PROP 65 COMPLIANT.

SAMPLE CATALOG NO.			AVAILABLE O-RING MATERIALS			COMMON OPTIONS	
SM2X8MM-2701-BLKOX			Compound Suffix	Material	Service Temp.	SUFFIX	DESCRIPTION
SCREW TYPE	SM	PAN HEAD WITH SLOTTED RECESS	-2701	Silicone Rubber	-150° F to 500° F -101° C to 260° C	-BLKOX	BLACK OXIDE PER MIL-C-13924, CLASS 4
THREAD	2	ENTER BASIC THREAD SIZE	-2615	FluoroSilicone Rubber	-78° F to 450° F -61° C to 232° C	-NY	LOCKING NYLON PELLET
	X		-5701	Viton A	-20° F to 400° F -29° C to 204° C	-LY	LOCKING NYLON STRIP
LENGTH	8	ENTER LENGTH	-4601	Buna N (NBR)	-65° F to 250° F -54° C to 121° C	-TP	LOCKING NYLON STD. PATCH
O-RING SUFFIX	-2701	ENTER FROM TABLE	-3701	Neoprene (EPR)	-65° F to 300° F -54° C to 149° C	-HTP	HIGH TEMP. LOCKING NYLON PATCH
OPTIONS	-BLKOX	ENTER FROM TABLE	-7601	Ethylene Propylene (EPDM)	-65° F to 300° F -54° C to 149° C		

J	ECO-18-0018: ADD COLUMN FOR MINIMUM HEAD DIAMETER	DWN: DAN LAW	CHKD: FJK/LP 01/04/20	01.03.20
I	ADDED "PER DFARS" FOR THE SCREW MATERIAL		S. GOK	07.02.09
H	NEW DRAWING FORMAT		S. GOK	01.21.09
G	CHANGED TABLE, ADDED M2.5, M3.5, M5, M8, M10, M12		S. GOK	09.09.08
REV.	DESCRIPTION			DATE

TOLERANCES UNLESS OTHERWISE NOTED .X ±0.1 .XXX ±0.005 .XX ±0.01 < ±1.0° FOR RUBBER PORTION ONLY: RMA "A3" COMMERCIAL TOLERANCE: PER ISO 1580 ALL DIMENSIONS IN MILLIMETERS MATERIAL & FINISH: SEE SPECIFICATIONS & COMMON OPTIONS		TITLE: SEELSKREW®, METRIC PAN HEAD w/ SLOTTED DRIVE 		ENG.	
				DWN. J. PALUMBO	12.16.58
				CHKD.	
				SCALE NTS	DWG. NO. SM-0000-00-00

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