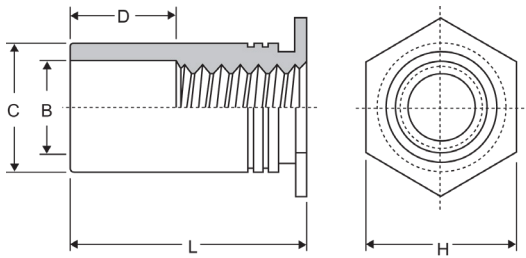


SOTS/SOTU/SOTA™

STEEL, ALUMINUM & STAINLESS STEEL - HEX HEAD THRU-HOLE THREAD STAND OFF



All dimensions are in millimeters

Part No.	Thread Size	Thread Code	Length Code "L" $\pm 0.05-0.13$ (Length Code in millimeters)											
SOT [] M3 - [] - []	M3x0.5	M3	3	4	6	8	10	12	14	16	18	-	-	-
SOT [] M3.5 - []	M3.5x0.6	M3.5												
SOT [] M4 - []	M4x0.7	M4	3	4	6	8	10	12	14	16	18	20	22	25
SOT [] M5 - []	M5x0.8	M5												
D Dimension ± 0.25			None			4			8			11		

SELECT LENGTH CODE FROM TABLE

SELECT MATERIAL

S = STEEL

U = STAINLESS STEEL

A = Aluminium

1 = THREAD CODE M3

2 = THREAD CODE 3.5M3

Part No.	Min Sheet Thickness	Hole Size in Sheet $+0.08$	B. Counter Bore Dia. ± 0.13 Parts	C -0.13	H Nom.	Min. Dist. Hole C/L to Edge
SOT [] M3 - [] - []	1.02	4.22	3.20	4.20	4.80	6.0
SOT [] M3.5 - []	1.02	5.41	3.90	5.39	6.4	6.8
SOT [] M4 - []	1.27	7.14	4.80	7.12	7.9	8.0
SOT [] M5 - []	1.27	7.14	5.35	7.12	7.9	8.0

	CODE S	CODE U	CODE A
MATERIAL	Heat treated carbon steel	303 series Stainless steel	Aluminium 7075 - T6
FINISH	Zinc ASTMB B633-85 SC1, Clear	Passivated and/or tested ASTM A380	None