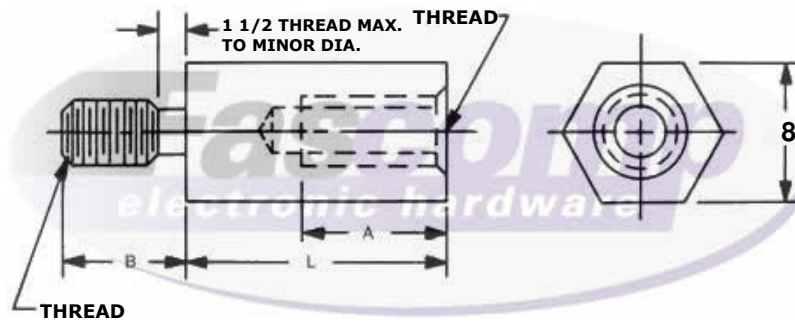


Metric 8mm Hex Male-Female Standoff



Length Table		
✓ FMXXXX	Length (L)	
FM2180	5	
FM2181	6	
FM2182	7	
FM2183	8	
FM2184	9	
FM2185	10	
FM2186	11	
FM2187	12	
FM2188	13	
FM2189	14	
FM2190	15	
FM2191	16	
FM2192	17	
FM2193	18	
FM2194	19	
FM2195	20	
FM2196	21	
FM2197	22	
FM2198	23	
FM2199	24	
FM2200	25	
FM2201	28	
FM2202	31	
FM2203	34	
FM2204	37	
FM2205	40	
FM2206	43	
FM2207	46	
FM2208	49	
FM2209	52	

Tolerances
Unless otherwise Specified
 .xxx +/- .13mm
 .xx +/- .26mm
 Angular +/- 1 Degree
 Linear +/- .13mm
Break all sharp edges



Create a part number:

Length	Thread	Material	Finish
FMXXXX	XXXX	XX	XX

Thread				
Short lengths, 'A' tapped to maximum depth				
✓ Thread Code (XXX)	Thread	Depth (A)	Length (B)	
3005	M3x0.5	6.4	4.76	
3506	M3.5x0.6	9.5	6.35	
4007	M4x0.7	11.1	9.53	
5008	M5x0.8	12.7	9.53	

Material		
✓ Material Code (XX)		
A	Aluminum	
B	Brass	
S	Steel	
SS	Stainless Steel	

✓	Compatible Finish	
	A, B, S, SS	0 - Plain
	B, S	5 - Nickel Plate (QQ-N-290)
	A	6 - Iridite #14 Gold (MIL-C-5541E)
	A	7 - Iridite Clear (MIL-C-5541E)
	A	9 - Alodine 1200
	B, S	12 - Zinc Clear (ASTM-B-633)
	B, S	16 - Electro Tin (MIL-T-10727 TYPE 1)
	SS	20 - Passivation (MIL-F-14072D)
	A	22 - Clear Anodize (MIL-A-8625-TYPE2) (Sulphuric) Hot Water Seal (Clear)
	A	24 - Black Anodize (MIL-A-8625)
	B, S, SS	26 - Black Oxide
	B, S	28 - Zinc Yellow (ASTM-B-633)

Source Control Drawing:
 To be produced by
 Fascomp Electronic Hardware

This document is the property of Fascomp Inc. and shall not be reproduced, distributed, or used as a basis for manufacturing without written permission from Fascomp Inc.