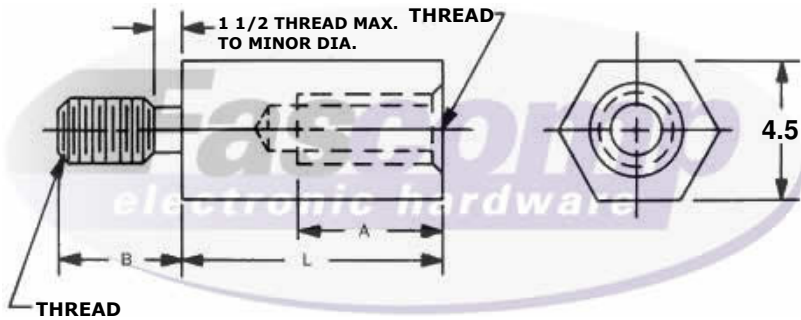


Metric 4.5mm Hex Male-Female Standoff



Length Table		
✓ FMXXXX	Length (L)	
FM2100	5	
FM2101	6	
FM2102	7	
FM2103	8	
FM2104	9	
FM2105	10	
FM2106	11	
FM2107	12	
FM2108	13	
FM2109	14	
FM2110	15	
FM2111	16	
FM2112	17	
FM2113	18	
FM2114	19	
FM2115	20	
FM2116	21	
FM2117	22	
FM2118	23	
FM2119	24	
FM2120	25	
FM2121	28	
FM2122	31	
FM2123	34	
FM2124	37	
FM2125	40	
FM2126	43	
FM2127	46	
FM2128	49	
FM2129	52	

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)
	2545	M2.5x0.45	4.8	3.97
	3005	M3x0.5	6.4	4.76

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

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

✓ 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:
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