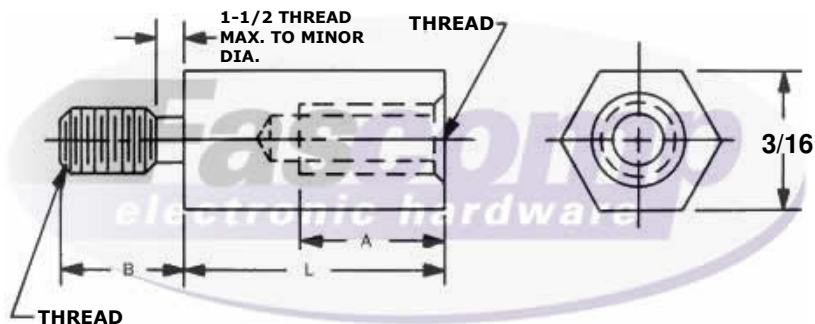


3/16 Hex Male-Female



Hex Length Table		
✓ FCXXXX	Length (L)	
FC4500	3/16	
FC4501	1/4	
FC4502	5/16	
FC4503	3/8	
FC4504	7/16	
FC4505	1/2	
FC4506	9/16	
FC4507	5/8	
FC4508	11/16	
FC4509	3/4	
FC4510	13/16	
FC4511	7/8	
FC4512	15/16	
FC4513	1	
FC4514	1-1/16	
FC4515	1-1/8	
FC4516	1-3/16	
FC4517	1-1/4	
FC4518	1-5/16	
FC4519	1-3/8	
FC4520	1-7/16	
FC4521	1-1/2	
FC4522	1-9/16	
FC4523	1-5/8	
FC4524	1-11/16	
FC4525	1-3/4	
FC4526	1-13/16	
FC4527	1-7/8	
FC4528	1-15/16	
FC4529	2	

Create a part number:

Length	Thread	Material	Finish
FCXXXX	XXX	XX	XX
_____ - _____ - _____ - _____			

Thread			
Short lengths, 'A' tapped to maximum depth			
✓	Thread Code (XXX)	Depth (A)	Length (B)
	256	3/16	5/32
	440	1/4	3/16
	632	3/8	1/4

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

Tolerances Unless otherwise Specified
 .xxx +/- .005
 .xx +/- .010
 Angular +/- 1 Degree
 Linear +/- .005
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:
 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.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Fascomp:

[FC4510-440-S-12](#) [FC4511-440-S-12](#) [FC4500-440-SS](#) [FC4508-440-SS](#) [FC4504-440-SS](#) [FC4502-440-SS](#) [FC4509-256-SS](#) [FC4513-256-A](#) [FC4513-440-SS](#) [FC4502-440-N](#) [FC4503-440-S-12](#) [FC4504-256-A](#) [FC4512-440-SS](#) [FC4504-440-S-12](#) [FC4503-256-SS](#) [FC4502-256-SS](#) [FC4511-440-SS](#) [FC4506-256-A](#) [FC4507-256-A](#) [FC4512-256-A](#) [FC4508-256-SS](#) [FC4507-256-SS](#) [FC4511-256-A](#) [FC4505-256-SS](#) [FC4505-440-S-12](#) [FC4504-256-SS](#) [FC4505-256-A](#) [FC4503-256-A](#) [FC4506-256-SS](#) [FC4500-440-A](#) [FC4510-256-A](#) [FC4512-440-S-12](#) [FC4502-256-A](#) [FC4501-256-SS](#) [FC4500-256-SS](#) [FC4501-440-S-12](#) [FC4500-256-A](#) [FC4501-256-A](#) [FC4511-256-SS](#) [FC4505-440-A](#) [FC4507-440-S-12](#) [FC4501-440-A](#) [FC4510-256-SS](#) [FC4508-440-S-12](#) [FC4502-440-S-12](#) [FC4503-440-A](#) [FC4510-440-SS](#) [FC4502-440-A](#) [FC4503-440-SS](#) [FC4501-440-SS](#) [FC4512-440-A](#) [FC4504-440-A](#) [FC4506-440-A](#) [FC4505-440-SS](#) [FC4513-440-S-12](#) [FC4508-256-A](#) [FC4513-440-A](#) [FC4513-256-SS](#) [FC4509-440-A](#) [FC4507-440-SS](#) [FC4510-440-A](#) [FC4511-440-A](#) [FC4509-440-SS](#) [FC4512-256-SS](#) [FC4507-440-A](#) [FC4500-440-S-12](#) [FC4508-440-A](#) [FC4509-256-A](#) [FC4506-440-SS](#) [FC4509-440-S-12](#) [FC4506-440-S-12](#)