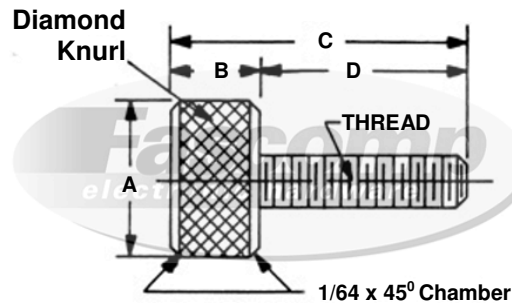


Plain Thumb Screws



Create a part number:

Length	Material	Finish
FCXXXX	XX	XX
_____ - _____ - _____		

Length Table

FCXXXX	Thread	A +.020 -.000	B +.015 -.015	C +.015 -.015	D +.010 -.010
FC7120	4-40	5/16	3/16	1/2	5/16
FC7121	4-40	5/16	3/16	9/16	3/8
FC7122	4-40	5/16	3/16	5/8	7/16
FC7123	4-40	5/16	3/16	11/16	1/2
FC7124	6-32	5/16	3/16	1/2	5/16
FC7125	6-32	5/16	3/16	9/16	3/8
FC7126	6-32	5/16	3/16	5/8	7/16
FC7127	6-32	5/16	3/16	11/16	1/2
FC7128	8-32	3/8	3/16	9/16	3/8
FC7129	8-32	3/8	3/16	5/8	7/16
FC7130	8-32	3/8	3/16	11/16	1/2
FC7131	8-32	3/8	3/16	3/4	9/16
FC7132	8-32	3/8	3/16	13/16	5/8
FC7133	10-32	7/16	3/16	9/16	3/8
FC7134	10-32	7/16	3/16	5/8	7/16
FC7135	10-32	7/16	3/16	11/16	1/2
FC7136	10-32	7/16	3/16	3/4	9/16
FC7137	10-32	7/16	3/16	13/16	5/8
FC7138	1/4-20	1/2	1/4	3/4	1/2
FC7139	1/4-20	1/2	1/4	13/16	9/16
FC7140	1/4-20	1/2	1/4	7/8	5/8
FC7141	1/4-20	1/2	1/4	15/16	11/16
FC7142	1/4-20	1/2	1/4	1	3/4

Material

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

Compatible Finish (XX)

Material Code (XX)	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)

Tolerances
Unless otherwise Specified
 .xxx +/- .005
 .xx +/- .010
 Angular +/- 1 Degree
 Linear +/- .005
Break all sharp edges



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.

Source Control Drawing:
 To be produced by
 Fascomp Electronic Hardware