

Plain Thumb Screws



Create a part number:

Length	Material	Finish
FCXXXX	XX	XX
_____ - _____ - _____		

Length Table						
FCXXXX	Thread	A	B	C	D	
		+020 -000	+015 -015	+015 -015	+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)		
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



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