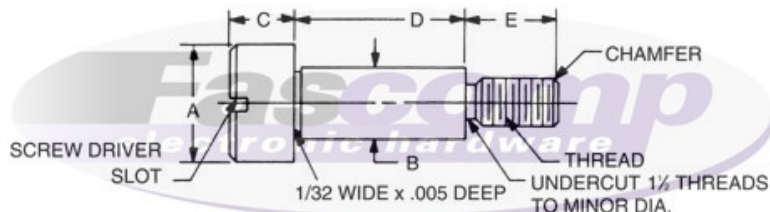


Hex Length Table							
✓	FCXXXX	Thread	A +.004 -.004	B +.000 -.001	C +.010 -.010	D +.002 -.000	E +.005 -.005
	FC7001	4-40	.250	.1245	.125	.1250	.156
	FC7002	4-40	.250	.1245	.125	.1875	.156
	FC7003	4-40	.250	.1245	.125	.2500	.156
	FC7004	4-40	.250	.1245	.125	.3125	.156
	FC7005	4-40	.250	.1245	.125	.3750	.156
	FC7006	4-40	.250	.1245	.125	.4375	.156
	FC7007	4-40	.250	.1245	.125	.5000	.156
	FC7008	6-32	.281	.1560	.125	.1250	.187
	FC7009	6-32	.281	.1560	.125	.1875	.187
	FC7010	6-32	.281	.1560	.125	.2500	.187
	FC7011	6-32	.281	.1560	.125	.3125	.187
	FC7012	6-32	.281	.1560	.125	.3750	.187
	FC7013	6-32	.281	.1560	.125	.4375	.187
	FC7014	6-32	.281	.1560	.125	.5000	.187
	FC7015	6-32	.281	.1560	.125	.5625	.187
	FC7016	6-32	.281	.1560	.125	.6250	.187
	FC7017	6-32	.281	.1560	.125	.6875	.187
	FC7018	6-32	.281	.1560	.125	.7500	.187
	FC7019	8-32	.312	.187	.156	.1250	.187
	FC7020	8-32	.312	.187	.156	.1875	.187
	FC7021	8-32	.312	.187	.156	.2500	.187
	FC7022	8-32	.312	.187	.156	.3125	.187
	FC7023	8-32	.312	.187	.156	.3750	.187
	FC7024	8-32	.312	.187	.156	.4375	.187
	FC7025	8-32	.312	.187	.156	.5000	.187
	FC7026	8-32	.312	.187	.156	.5625	.187
	FC7027	8-32	.312	.187	.156	.6250	.187
	FC7028	8-32	.312	.187	.156	.6875	.187
	FC7029	8-32	.312	.187	.156	.7500	.187
	FC7030	8-32	.312	.187	.156	.8750	.187
	FC7031	8-32	.312	.187	.156	1.000	.187
	FC7032	8-32	.312	.187	.156	1.250	.187
	FC7033	8-32	.312	.187	.156	1.375	.187
	FC7034	8-32	.312	.187	.156	1.500	.187
	FC7035	10-32	.375	.2495	.187	.1250	.250
	FC7036	10-32	.375	.2495	.187	.1875	.250
	FC7037	10-32	.375	.2495	.187	.2500	.250
	FC7038	10-32	.375	.2495	.187	.3125	.250
	FC7039	10-32	.375	.2495	.187	.3750	.250
	FC7040	10-32	.375	.2495	.187	.4375	.250
	FC7041	10-32	.375	.2495	.187	.5000	.250
	FC7042	10-32	.375	.2495	.187	.5625	.250
	FC7043	10-32	.375	.2495	.187	.6250	.250
	FC7044	10-32	.375	.2495	.187	.6875	.250
	FC7045	10-32	.375	.2495	.187	.7500	.250
	FC7046	10-32	.375	.2495	.187	.8750	.250
	FC7047	10-32	.375	.2495	.187	1.000	.250
	FC7048	10-32	.375	.2495	.187	1.250	.250
	FC7049	10-32	.375	.2495	.187	1.375	.250
	FC7050	10-32	.375	.2495	.187	1.500	.250

Slotted Shoulder Screw



Create a part number:

Length	Material	Finish
FCXXXX	XX	XX
_____ - _____ - _____		

Material

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



Compatible Finish

	B, S, SS	0 - Plain
	B, S	5 - Nickel Plate (QQ-N-290)
	B, S	12 - Zinc Clear (ASTM-B-633)
	B, S	16 - Electro Tin (MIL-T-10727 TYPE 1)
	SS	20 - Passivation (MIL-F-14072D)
	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

Source Control Drawing:
To be produced by
Fascomp Electronic Hardware



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