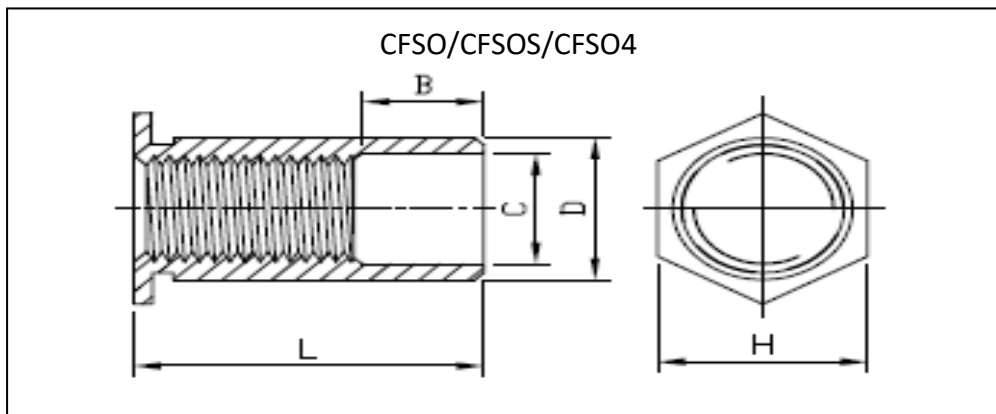


CLINCHING FASTENERS CO., LTD.

THRU-HOLE STANDOFFS 通孔壓鉚螺柱



Material 材質：Steel 鋼 (CFSO) / Stainless Steel 不鏽鋼(CFSOS) / Hardened Stainless Steel (400 series) 鈍化處理不鏽鋼(CFSO4)

Finish 表面：Cr3+ Zinc 三價鋅 (CFSO) / Plain 原色 (CFSOS) / Passivation Plain 鈍化原色(CFSO4)

CFSO / CFSOS / CFSO4

Dimensions: ISO metric /mm

Apply Part Code 適用產品編號	Thread Size 螺紋尺寸	H Norm.	D -0.13	C ±0.13	Min. Sheet Thickness 最小板厚	Hole Size in Sheet +0.08	Min. Dist. Hole C/L to Edge
CFSO/CFSOS	M2.5x0.45	4.8	4.19	3.20	1.00	4.20	6.0
CFSO/CFSOS/CFSO4	M3x0.5	4.8	4.20	3.20	1.02	4.22	6.0
CFSO/CFSOS/CFSO4	3.5M3x0.5	6.4	5.39	3.20	1.02	5.41	6.8
CFSO/CFSOS/CFSO4	M4x0.7	7.9	7.12	4.8	1.27	7.14	8.0
CFSO/CFSOS/CFSO4	M5x0.8	7.9	7.12	5.35	1.27	7.14	8.0

Thread Size 螺紋尺寸	L 長度 Tolerance : +0.05/-0.13											
M2.5x0.45	3	4	6	8	10	12	14	16	18	N/A	N/A	N/A
M3x0.5 / 3.5M3	3	4	6	8	10	12	14	16	18	N/A	N/A	N/A
M4x0.7	3	4	6	8	10	12	14	16	18	20	22	25
M5x0.8	3	4	6	8	10	12	14	16	18	20	22	25
Counter B±0.25 無牙深度	NONE			4.0			8.0			11.0		

Dimensions: inch

Apply Part Code 適用產品編號	Thread Size&Code 螺紋尺寸及代碼	H Norm.	D +.000 -.005	Min. Sheet Thickness 最小板厚	Hole Size in Sheet +.003 -.000	Min. Dist. Hole C/L to Edge
CFSO/CFSOS/CFSO4	440(#4-40)	.187	.165	.040	.166	.23
CFSO/CFSOS/CFSO4	6440(#4-40)	.250	.212	.040	.213	.27
CFSO/CFSOS/CFSO4	632(#6-32)	.250	.212	.040	.213	.27
CFSO/CFSOS/CFSO4	8632(#6-32)	.312	.280	.050	.281	.31
CFSO/CFSOS/CFSO4	832(#8-32)	.312	.280	.050	.281	.31
CFSO/CFSOS/CFSO4	032(#10-32)	.312	.280	.050	.281	.31

Thread Size 螺紋尺寸	Length 長度 Tolerance +.002 / -.005															
	.125	.187	.250	.312	.375	.437	.500	.562	.625	.687	.750	.812	.875	.937	1.00	1.062
.112-40(#4-40)	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
.138-32(#6-32)	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
.164-32(#8-32)	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
.190-32((#10-32)	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34
Counter ±0.10 B 無牙深度	NONE			.187				.312				.437				

PERFORMANCE DATE 性能數據表

TYPE 產品種類	Thread Size 螺紋尺寸	Sheet Material 板材料	Installation (KN) 安裝力	Push-out (N) 推力	Torque-out (N*m) 扭力
CFSO CFSOS	M3	1.5mm 5052-H34 Aluminum 鋁板	4.9	710	1.24
	3.5M3		7.6	1330	2.82
	M4		10.7	1780	5.08
	M5				
	M3	1.5mm SPCC 冷軋鋼板	9.8	1000	2.15
	3.5M3		14.7	1860	3.95
	M4		17.8	2490	8.47
	M5				
CFSO4	M3	1.3mm 300 Serial Stainless Steel 不繡鋼板	24.5	1493	2.36
	3.5M3		42.3	2877	3.06
	M4		46.7	4003	8.89
	M5				

TYPE 產品種類	Thread Size 螺紋尺寸	Sheet Material 板材料	Installation (lbs) 安裝力	Push-out (lbs) 推力	Torque-out (in*lbs) 扭力
CFSO CFSOS	440(#4-40)	.060 inch 5052-H34 Aluminum 鋁板	1100	160	11
	6440(#4-40)		1700	300	25
	632(#6-32)		2400	400	45
	8632(#6-32)				
	832(#8-32)				
	032(#10-32)				
	440(#4-40)	.060 inch SPCC 冷軋鋼板	2200	225	19
	6440(#4-40)		3300	420	35
	632(#6-32)		4000	560	75
	8632(#6-32)				
	832(#8-32)				
	032(#10-32)				
CFSO4	440(#4-40)	.050 inch 300 Serial Stainless Steel 不繡鋼板	5500	336	17
	6440(#4-40)		9500	647	30
	632(#6-32)		10500	900	71
	8632(#6-32)				
	832(#8-32)				
	032(#10-32)				