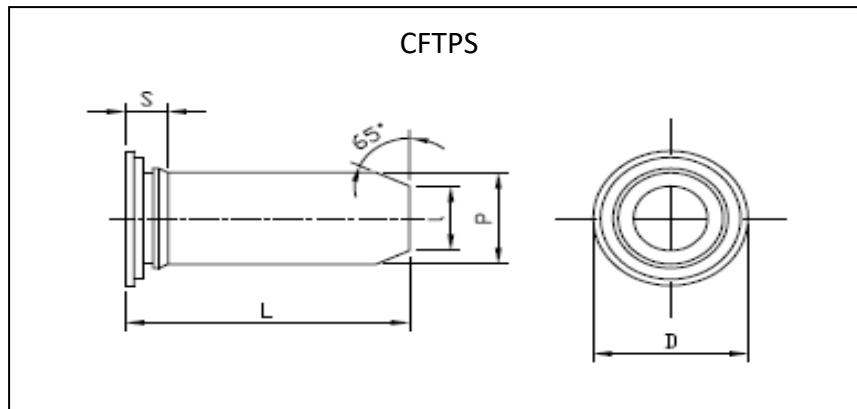


CLINCHING FASTENERS CO., LTD.

CLINCHING STUDS PINS 定位銷



Material : Stainless Steel 不鏽鋼(CFTPS) / **Finish:** Plain 原色(CFTPS)

CFTPS

Dimensions: ISO metric /mm

Part Code 產品代碼	Pin Diameter ϕP	D ± 0.4	S Max. ※	L ± 0.15	Min. Sheet Thickness	Hole size in sheet $+0.08$	Min.Dist Hole C/L to Edge	L ± 0.4			
CFTPS-3	3mm	5.2	2.29	2.11	1	3.5	6.4	8	10	12	16
CFTPS-4	4mm	6.12	2.29	2.82	1	4.5	7.1	8	10	12	16
CFTPS-5	5mm	7.19	2.29	3.53	1	5.5	7.6	10	12	16	20
CFTPS-6	6mm	8.13	2.29	4.24	1	6.5	7.9	12	16	20	

※Pin diameter may exceed max. in this region

Dimensions: inch

Part Code 產品代碼	Pin Diameter ϕP	D $\pm .006$	S Max. ※	L $\pm .006$	Min. Sheet Thickness	Hole size in sheet $+ .003$ $- .000$	Min.Dist Hole C/L to Edge	L $\pm .015$				
								.375	.500	.625	.750	1.00
CFTPS-125	.125	.205	.090	.090	.040	.144	.250	6	8	10	12	
CFTPS-187	.187	.270	.090	.132	.040	.250	.280	6	8	10	12	16
CFTPS-250	.250	.335	.090	.177	.040	.272	.310		8	10	12	16

※Pin diameter may exceed max. in this region

PERFORMANCE DATE 性能數據表

TYPE 產品種類	Pin Diameter 定位銷直徑	Test Sheet Thickness & Material 測試板厚及材料	Sheet Hardness HRB Max.	Installation (KN) 安裝力	Push-out (N) 推力
CFTPS	3 mm	Aluminum 鋁板	22	12	0.56
		Steel 鋼板	65	22	0.98
	4 mm	Aluminum 鋁板	19	22	0.89
		Steel 鋼板	66	26.4	1.54
	5 mm	Aluminum 鋁板	18	28.6	1.01
		Steel 鋼板	60	35.2	1.76
	6 mm	Aluminum 鋁板	18	30.8	1.1
		Steel 鋼板	62	39.6	2.1

TYPE 產品種類	Pin Diameter 定位銷直徑	Test Sheet Thickness & Material 測試板厚及材料	Sheet Hardness HRB Max.	Installation (lbs) 安裝力	Push-out (lbs) 推力
CFTPS	.125	Aluminum 鋁板	20	4500	150
		Steel 鋼板	62	6500	250
	.187	Aluminum 鋁板	18	6500	230
		Steel 鋼板	60	8000	400
	.250	Aluminum 鋁板	18	7000	270
		Steel 鋼板	62	9000	500