

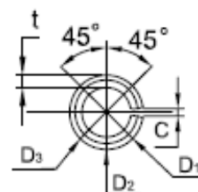
SPP型-空心彈簧銷(公制)
SPP Series Slotted Spring Pins (Metric)



Unit : mm

公稱直徑 Nominal Dia.			1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13
基本尺寸	D	最大Max.	1.2	1.4	1.71	1.80	2.25	2.75	3.30	3.84	4.40	4.84	5.40	6.40	8.60	10.60	12.50	13.70
	Free Dia.	最小Min.	1.1	1.3	1.60	1.70	2.15	2.70	3.20	3.70	4.20	4.70	5.20	6.20	8.30	10.30	12.30	13.40
	t	厚度Thickness	0.2	0.25	0.3	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0	1.2	1.6	2.0	2.0	2.5
	E	最大Max.	0.9	1.1	1.4	1.5	1.9	2.4	2.9	3.4	3.9	4.3	4.8	5.8	7.8	9.8	11.7	12.7
適用孔徑 Hole Dimension		直徑 Dia.	1	1.2	1.5	1.6	2.0	2.5	3.0	3.5	4.0	4.5	5	6	8	10	12	13
		公差 Tol.	+0.08 -0				+0.09 -0				+0.12 -0				+0.15 -0		+ 0.2 -0	
品號 Pin No.	公差 Tol.	公稱直徑 Nominal Dia. (Recommended Hole Size)																
SPP- 4	+0.5 -0	1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
5		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
6		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
8		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
10		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
12	+1.0 -0	1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
14		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
16		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
18		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
20		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
22		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
24		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
25		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
28		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
30		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
32	+1.5 -0	1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
36		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
40		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
45		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
50		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
55		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
60		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
63		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
65		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
70		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
75		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
80		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
85		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
90		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
100		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
110		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
120		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
125		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
130		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
140		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	
150		1.0	1.2	1.5	1.6	2	2.5	3	3.5	4	4.5	5	6	8	10	12	13	

*未顯示於表格之規格歡迎來電洽詢
*Other sizes may be available upon request



✓ **規格標準 Standard Reference**

日本工業規格 JIS B 2808

約略ISO 8752重負荷規格

Equivalent to ISO 8752 (Heavy Duty) but with reduced free diameter for easier assembly

✓ **材質、硬度 & 表面處理 Material, Hardness Ranges & Finish**

材質 Material	硬度 Hardness Ranges	表面 Finish
彈簧鋼 SAE1050~SAE1090	HRC 40-50 (Rockwell scale)	染黑 Black Oxide
不鏽鋼SUS304 Stainless Steel Type 304	HV 160-310 (Vickers scale)	原色 Plain

*不鏽鋼製品僅接受訂購，暫無現貨供應 Stainless Steel pins for custom made only.

✓ **包裝方式 Packaging**

散裝 Bulk

MK SPRING