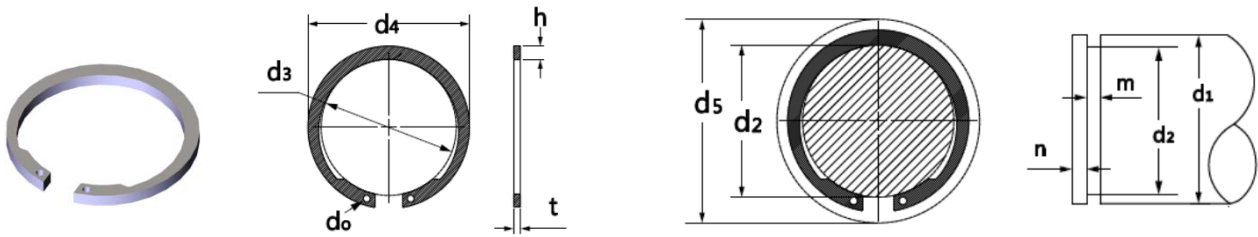


◆ IS型-軸用止輪扣環
IS Series External Inverted Rings (Shaft)

茂銓企業股份有限公司
MK Spring Co., Ltd.

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單位Unit : mm

品 號	止 輪 尺 寸 Ring Dimension								d ₅	適 用 軸 尺 寸 Shaft Dimension (Reference Only)					
	d ₃		d ₄	t		h	d _o	公差		Clearance	d ₁	d ₂		m	
Ring No.	扣環直徑	公差		厚度	公差				寬度			孔	公差	Dia.	Shaft Dia.
	Free Dia.	Tol.		Thickness	Tol.	App.	Hole Dia.	Tol.			Groove Dia.	Tol.	Width	Tol.	min.
IS- 6	5.6	+0.1 -0.2	8	0.5	±0.03	1.2	2.2	±0.2	8.9	6	5.7	+0/-0.04	0.6	+0.1 -0	1.5
7	6.5		9.3	0.6	±0.04	1.4	2.4		10.3	7	6.7	+0 -0.6	0.7		1.5
8	7.4		10.6	0.7		1.6	3.0		11.7	8	7.6		0.8		1.5
9	8.4		12	0.8		1.8	3.4		13.1	9	8.6		0.95		1.5
10	9.3	±0.15	13.3	1.0	±0.05	2.0	1.2	±0.3	14.5	10	9.6	+0/-0.09	1.15	1.5	
11	10.2		14.4	1.0		2.1	1.2		16	11	10.5	1.15	1.5		
12	11.1	±0.18	15.5	1.0		2.2	1.2		17.2	12	11.5	+0 -0.11	1.15	1.5	
13	12		16.6	1.0		2.3	1.2		18.4	13	12.4		1.15	1.5	
14	12.9		17.5	1.0	2.3	1.2	19.4	14	13.4	1.15	1.5				
15	13.8		18.6	1.0	2.4	1.2	20.6	15	14.3	1.15	1.5				
16	14.7	±0.2	19.7	1.0	±0.06	2.5	1.2	±0.4	21.8	16	15.2	+0 -0.21	1.15	1.5	
17	15.7		20.9	1.0		2.6	1.2		23	17	16.2		1.15	1.5	
18	16.5		21.9	1.2		2.7	1.5		24.2	18	17.0		1.35	1.5	
19	17.5		23.1	1.2		2.8	1.5		25.4	19	18.0		1.35	1.5	
20	18.5	±0.2	24.3	1.2	±0.07	2.9	1.5	±0.5	27	20	19.0	+0 -0.25	1.35	1.5	
21	19.5		25.5	1.2		3.0	1.5		28	21	20.0		1.35	1.5	
22	20.5		26.5	1.2		3.0	1.5		29	22	21.0		1.35	1.5	
24	22.2		28.6	1.2		3.2	1.5		31.5	24	22.9		1.35	1.7	
25	23.2	±0.25	29.8	1.2	±0.08	3.3	1.5	±0.6	33	25	23.9	+0 -0.3	1.35	1.7	
26	24.2		31	1.2		3.4	1.5		34	26	24.9		1.35	1.7	
28	25.9		33.1	1.5		3.6	1.8		36.5	28	26.6		1.65	2.1	
30	27.9		35.3	1.5		3.7	1.8		38.5	30	28.6		1.65	2.1	
35	32.2	±0.4	40.6	1.5	±0.09	4.2	1.8	±0.8	45	35	33.0	+0 -0.3	1.65	3.0	
36	33.2		41.6	1.75		4.2	2.0		46	36	34		1.9	3.0	
38	35.2		44.0	1.75		4.4	2.0		48	38	36.0		1.9	3	
42	38.5		48.1	1.75		4.8	2.0		54	42	39.5		1.9	3.8	
60	55.8	±0.45	68.4	2.0		6.3	2.5		75	60	57.0	+0/-0.3	2.2		4.5

*未顯示於表格之規格歡迎來電洽詢

*Other sizes may be available upon request

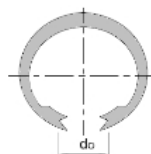
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✓ 小尺寸規格 Alternative Design

IS-9以下為無孔設計

Special Lug for ring sizes IS-6 thru IS-9



✓ 規格標準 Standard Reference

日本工業規格 JIS B 2804

✓ 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 Carbon Spring Steel	HRC 44-53 (Rockwell scale)	染黑 Black Oxide

✓ 包裝方式 Packaging

散裝 Bulk