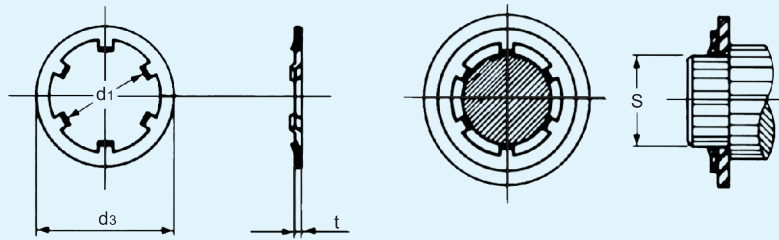


Circular External Rings



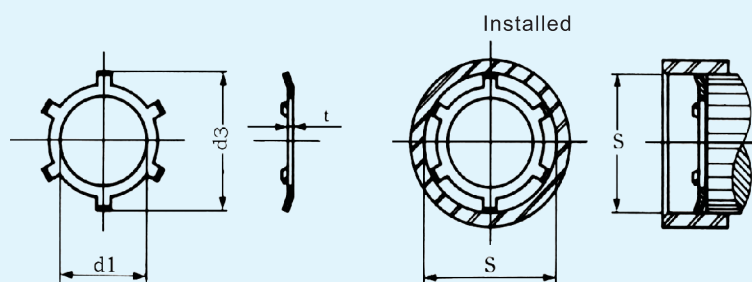
Unit:mm

Size-No.	Ring dimension						Applicable		Thrust Load Kgf
	d1		d3		t	Nos.of Teeth	S		
	Basic	Tol.	Basic	Tol.			Basic	Tol.	
CSTW-2.0	1.9	±0.05	6.0	±0.2	0.25	3	2.0	+0.03 0	6
2.4	2.2	+0.10 0	6.4		0.25	3	2.4	±0.03	6
3.0	2.8	0	8.0		0.25	4	3.0		9
3.5	3.3	0 -0.10	8.5		0.25	4	3.5		10
4.0	3.8	+0.10 0	9.0		0.25	4	4.0		12
4.5	4.3		10.0		0.25	5	4.5		14
5.0	4.8		10.0		0.25	5	5.0		16
6.0	5.8		11.0		0.25	5	6.0		18
8.0	7.8		13.0		0.25	5	8.0		21
10.0	9.8		15.4		0.25	6	10.0		21
12.0	11.8		17.8	±0.3	0.40	6	12.0	23	
14.0	13.8		20.3		0.40	6	14.0	23	
16.0	15.8		22.8		0.40	6	16.0	23	
18.0	17.8		25.0		0.40	8	18.0	25	
19.0	18.7	±0.15	25.4		0.40	6	19.0	25	
20.0	19.8	+0.10 0	28.0		0.40	8	20.0	25	
22.0	21.7	±0.15	28.5		0.40	6	22.0	25	

Material = Carbon spring steel
Hardness = HRC40~50
Finish = Black oxide

材質 = 碳鋼
硬度 = HRC40~50
表面處理 = 染黑

Circular Internal Rings



Unit:mm

Size-No.	Ring dimension						Applicable		Thrust Load Kgf
	d1		d3		t	Nos.of Teeth	S		
	Basic	Tol.	Basic	Tol.			Basic	Tol.	
CRTW-6	2.2	±0.2	6.2	0 -0.1	0.25	6	6	±0.03	20
8	3.6		8.2		0.25	6	8		20
10	5.0		10.2		0.25	6	10		18
12	6.6		12.2		0.25	6	12		15
14	8.2		14.2		0.25	6	14		13
16	9.8		16.2		0.25	6	16		12
18	11.0		18.2		0.40	8	18		30

Material = Carbon spring steel
Hardness = HRC40~50
Finish = Black oxide

材質 = 碳鋼
硬度 = HRC40~50
表面處理 = 染黑