

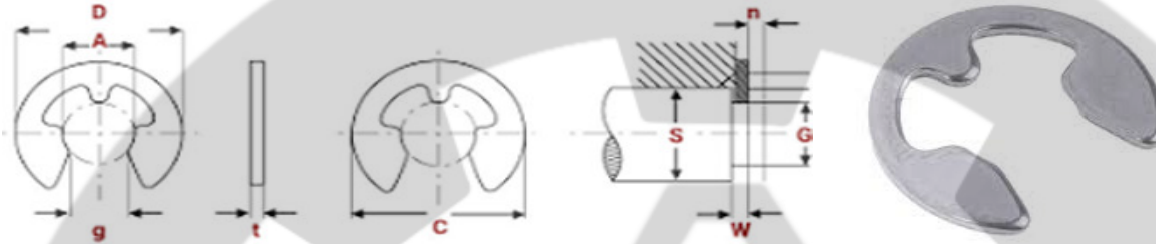


E TYPE CIRCLIP

DIN 6799 & BS3637/2 METRIC SERIES

CATALOGUE NUMBER: **R4G59E**

STAINLESS STEEL



The most common form of radially fitted circlips for shafts with grooves. Provide a large shoulder on a relatively small shaft diameter. This range can be supplied stacked on rods for use with applicators and dispensers for rapid installation, thus resulting in sharply reduced assembly costs. Only the groove size is critical with this type of circlip, the shaft diameter can be varied widely.

Send your Orders / Enquiries along with the following Item Codes

All Dimensions are in MM

Most Sizes over 170mm are without Lugs								Measurements in mm & kN						
Shaft		Circlip Dimensions						Groove Dimensions						Part No
S	Tol	t	Tol	D	C	g	Tol	Fr kN	G	Tol	W	n	Fr kN	
1.20	±0.20	0.2	±0.0.2	1.95	2.25	0.58	±0.04	0.08	0.8	+0.00 -0.04	0.24	0.4	0.03	R4G59E00800
1.70	±0.30	0.3		2.90	3.25	1.01		0.12	1.2	+0.00 -0.06	0.34	0.6	0.04	R4G59E10200
2.25	±0.25	0.4		3.85	4.25	1.28		0.22	1.5		0.44	0.8	0.07	R4G59E10500
2.75		0.5		4.40	4.8	1.61		0.35	1.9		0.54	1.0	0.10	R4G59E10900
3.50	±0.50	0.6		5.90	6.3	1.94		0.50	2.3		0.64	1.0	0.15	R4G59E20300
4.50		0.6		6.80	7.3	2.70	0.65	3.2	0.64		1.0	0.22	R4G59E30200	
6.00	±1.00	0.7		8.80	9.3	3.34	±0.048	0.95	4.0	+0.00 0	0.74	1.2	0.25	R4G59E04000
7.00		0.7		10.75	11.3	4.11		1.15	5.0	-0.075	0.74	1.2	0.90	R4G59E05000
8.00		0.7		11.75	12.3	5.26		1.35	6.0		0.74	1.2	1.10	R4G59E10600
9.50	±1.50	0.9		13.80	14.3	5.84	±0.058	1.8	7.0	+0.00 -0.09	0.94	1.5	1.25	R4G59E07000
10.50		1.0	15.60	16.3	6.52	2.5		8.0	1.05		1.8	1.42	R4G59E08000	
12.00	±2.00	1.1	18.2	18.8	7.63	3.0	9.0	1.15	2.0	16.0	R4G59E09000			
13.00		1.2	19.65	20.4	8.32	3.5	10.0	1.25	2.0	1.70	R4G59E10000			



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E TYPE CIRCLIP

DIN 6799 & BS3637/2 METRIC SERIES

CATALOGUE NUMBER: **R4G59E**

STAINLESS STEEL

15.50	±2.50	1.3	±0.03	22.65	23.4	10.45	±0.07	4.7	12.0	+0.00	1.35	2.5	3.10	R4G59E12000
20.00	±4.00	1.5		28.60	29.4	12.61		7.8	15.0	-0.11	1.55	3.0	7.00	R4G59E15000
25.50	±5.50	1.75		36.70	37.6	15.92		11.0	19.0	+0.00	1.80	3.5	10.00	R4G59E19000
31.50	±6.50	2.0		43.65	44.6	21.88		±0.084	15.0	24.0	-0.13	2.05	4.0	13.00

