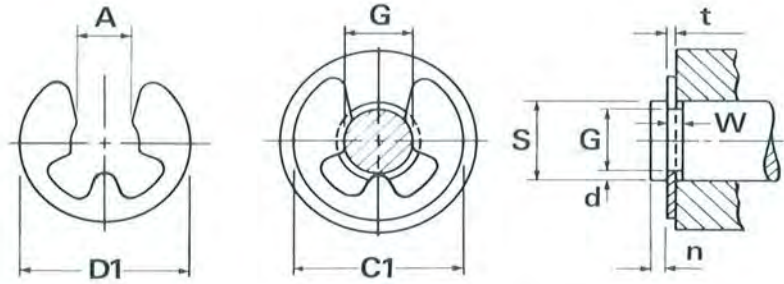




**D1500**  
**Standard series E Circlips**  
**(Metric)**



Denotes Preferred Sizes

CODE	Shaft (S)		Groove (G)						Circlip (F)						
	S	Tol.	G	Tol.	W	Tol.	n d (min)	Nom	t	Tol.	D1 ~	C1	A	Tol.	
*D1500/0008	1.2	± 0.2	0.8	+0.00	0.24	+0.04	0.4	0.2	0.2	± 0.02	1.95	2.25	0.58	± 0.04	
D1500/0012	1.7	± 0.3	1.2	0.04	0.34	0.00	0.6	0.25	0.3		2.9	3.25	1.01		
D1500/0015	2.25	± 0.25	1.5	+0.00	0.44	0.06	0.8	0.8	0.4		3.85	4.25	1.28		
D1500/0019	2.75		1.9	0.06	0.54		1	0.43	0.5		4.4	4.8	1.61		
D1500/0023	3.5	± 0.5	2.3	+0.00	0.64	0.00	1	0.6	0.6		5.9	6.3	1.94		
D1500/0032	4.5		3.2		0.64		1	0.65	0.6		6.8	7.3	2.7		
D1500/0040	6	± 1	4	+0.00	0.74	0.00	1.2	1	0.7		8.8	9.3	3.34		
D1500/0050	7		5	0.075	0.74		1.2	1	0.7		10.75	11.3	4.11		
D1500/0060	8	± 1.5	6	+0.00	0.74	0.00	1.2	1	0.7		± 0.02	11.75	12.3		5.26
D1500/0070	9.5		7		0.94		1.5	1.25	0.9			13.8	14.3		5.84
D1500/0080	10.5		8		1.05		1.8	1.25	1	15.6		16.3	6.52		
D1500/0090	12	± 2	9	0.09	1.15	+0.08	2	1.5	1.1	± 0.03	18.2	18.8	7.63		
D1500/0100	13		10	1.25	2		1.5	1.2	19.65		20.4	8.32			
D1500/0120	15.5	± 2.5	12	+0.00	1.35	0.00	2.5	1.75	1.3	22.65	23.4	10.45			
D1500/0150	20	± 4	15	0.11	1.55		3	2.5	1.5	28.6	29.4	12.61			
D1500/0190	25.5	± 5.5	19	+0.00	1.85		3.5	3.25	1.75	36.7	37.6	15.92			
D1500/0240	31.5	± 6.5	24	0.13	2.05	4	3.75	2	43.65	44.6	21.88	± 0.084			

\* Beryllium copper only

For more sizes please contact our sales team.

All dimensions in mm unless stated otherwise.

If a dimension is critical to your application please contact our sales department for confirmation.

Please note : errors and omissions excepted.