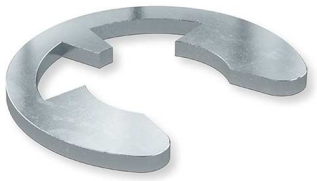
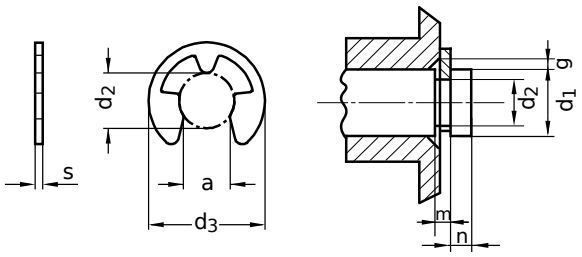
DIN 6799

Lock washers

For shafts

Spring steel | zinc-plated | Cr(VI)-free





Diameter (d)	a			d_1		d_2	
	nominal size	min.	max.	min.	max.	min.	max.
2.3	1.94	1.90	1.98	3	4	2.24	2.3
3.2	2.70	2.66	2.74	4	5	3.12	3.2
4	3.34	3.29	3.39	5	7	3.92	4.0
5	4.11	4.06	4.16	6	8	4.92	5.0
6	5.26	5.21	5.31	7	9	5.92	6.0
7	5.84	5.79	5.89	8	11	6.91	7.0
8	6.52	6.46	6.58	9	12	7.91	8.0
9	7.63	7.57	7.69	10	14	8.91	9.0
10	8.32	8.26	8.38	11	15	9.91	10.0
12	10.45	10.38	10.52	13	18	11.89	12.0
15	12.61	12.54	12.68	16	24	14.89	15.0
19	15.92	15.85	15.99	20	31	18.87	19.0

Diameter (d)	d_3	g	m		n	s		
	max.	nominal size	nominal size	max.	min.	nominal size	min.	max.
2.3	6.3	0.9	0.64	0.69	1.0	0.60	0.58	0.62
3.2	7.3	0.9	0.64	0.69	1.0	0.60	0.58	0.62
4	9.3	1	0.74	0.79	1.2	0.70	0.68	0.72
5	11.3	1	0.74	0.79	1.2	0.70	0.68	0.72
6	12.3	1.1	0.74	0.79	1.2	0.70	0.68	0.72
7	14.3	1.3	0.94	0.99	1.5	0.90	0.88	0.92
8	16.3	1.5	1.05	1.13	1.8	1.00	0.97	1.03
9	18.8	1.61	1.15	1.23	2.0	1.10	1.07	1.13
10	20.4	1.8	1.25	1.33	2.0	1.20	1.17	1.23
12	23.4	1.9	1.35	1.43	2.5	1.30	1.27	1.33
15	29.4	2.2	1.55	1.63	3.0	1.50	1.47	1.53
19	37.6	2.5	1.80	1.88	3.5	1.75	1.72	1.78

All technical data refer to the measure mm

All technical data without obligation. Subject to technical changes and errors.