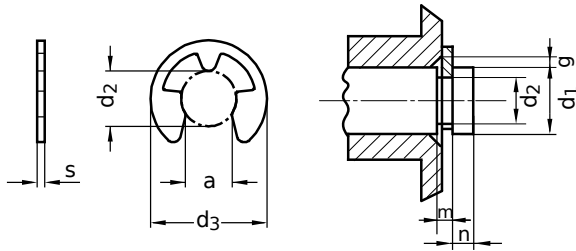


DIN 6799
Lock washers

For shafts

Spring steel | bright | Cr(VI)-free



Diameter (d)	nominal size	a		d ₁		d ₂	
		min.	max.	min.	max.	min.	max.
1.5	1.28	1.24	1.32	2.0	2.5	1.44	1.5
1.9	1.61	1.57	1.65	2.5	3.0	1.84	1.9
2.3	1.94	1.90	1.98	3.0	4.0	2.24	2.3
3.2	2.70	2.66	2.74	4.0	5.0	3.12	3.2
4	3.34	3.29	3.39	5.0	7.0	3.92	4.0
5	4.11	4.06	4.16	6.0	8.0	4.92	5.0
6	5.26	5.21	5.31	7.0	9.0	5.92	6.0
7	5.84	5.79	5.89	8.0	11.0	6.91	7.0
8	6.52	6.46	6.58	9.0	12.0	7.91	8.0
9	7.63	7.57	7.69	10.0	14.0	8.91	9.0
10	8.32	8.26	8.38	11.0	15.0	9.91	10.0
12	10.45	10.38	10.52	13.0	18.0	11.89	12.0
15	12.61	12.54	12.68	16.0	24.0	14.89	15.0
19	15.92	15.85	15.99	20.0	31.0	18.87	19.0
24	21.88	21.80	21.96	35.0	42.0	23.87	24.0

Diameter (d)	d ₃ max.	g nominal size	m		n min.	s		
			nominal size	max.		nominal size	min.	max.
1.5	4.25	0.6	0.44	0.48	0.8	0.40	0.38	0.42
1.9	4.80	0.7	0.54	0.59	1.0	0.50	0.48	0.52
2.3	6.30	0.9	0.64	0.69	1.0	0.60	0.58	0.62
3.2	7.30	0.9	0.64	0.69	1.0	0.60	0.58	0.62
4	9.30	1	0.74	0.79	1.2	0.70	0.68	0.72
5	11.30	1	0.74	0.79	1.2	0.70	0.68	0.72
6	12.30	1.1	0.74	0.79	1.2	0.70	0.68	0.72
7	14.30	1.3	0.94	0.99	1.5	0.90	0.88	0.92
8	16.30	1.5	1.05	1.13	1.8	1.00	0.97	1.03
9	18.80	1.61	1.15	1.23	2.0	1.10	1.07	1.13
10	20.40	1.8	1.25	1.33	2.0	1.20	1.17	1.23
12	23.40	1.9	1.35	1.43	2.5	1.30	1.27	1.33

All technical data refer to the measure mm



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Diameter (d)	d ₃ max.	g nominal size	m		n min.	s		
			nominal size	max.		nominal size	min.	max.
15	29.40	2.2	1.55	1.63	3.0	1.50	1.47	1.53
19	37.60	2.5	1.80	1.88	3.5	1.75	1.72	1.78
24	44.60	3	2.05	2.13	4.0	2.00	1.97	2.03

All technical data refer to the measure mm

