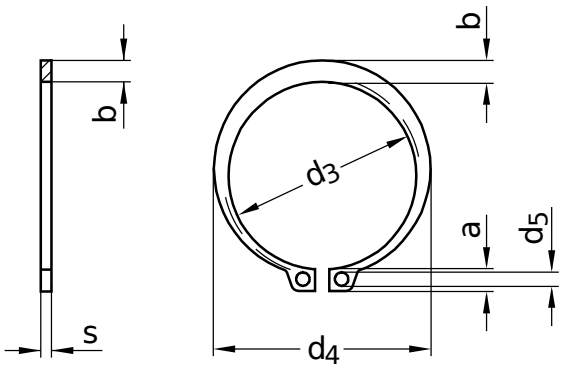
DIN 471

Lock rings

For shafts | heavy duty

Spring steel | bright | Cr(VI)-free



Diameter	a	b	d_1	d_3			d_4	d_5	s		
(d)	max.		nominal size	nominal size	min.	max.			nominal size	min.	max.
15	4.8	2.4	15	13.8	13.44	13.90	25.1	2.0	1.50	1.44	1.50
16	5.0	2.5	16	14.7	14.34	14.80	26.5	2.0	1.50	1.44	1.50
17	5.0	2.6	17	15.7	15.34	15.80	27.5	2.0	1.50	1.44	1.50
20	5.5	3.0	20	18.5	18.08	18.63	31.6	2.0	1.75	1.69	1.75
22	6.0	3.1	22	20.5	20.08	20.63	34.6	2.0	1.75	1.69	1.75
25	6.4	3.4	25	23.2	22.78	23.41	38.5	2.0	2.00	1.93	2.00
30	6.5	4.1	30	27.9	27.48	28.11	43.7	2.0	2.00	1.93	2.00
34	6.6	4.2	34	31.5	31.00	31.75	47.9	2.5	2.50	2.43	2.50
35	6.7	4.2	35	32.2	31.70	32.45	49.1	2.5	2.50	2.43	2.50
40	7.0	4.4	40	36.5	35.60	36.89	54.7	2.5	2.50	2.43	2.50
45	7.5	4.7	45	41.5	40.60	41.89	60.8	2.5	2.50	2.43	2.50
48	7.8	5.0	48	44.5	43.60	44.89	64.4	2.5	2.50	2.43	2.50
50	8.0	5.1	50	45.8	44.90	46.19	66.8	2.5	3.00	4.92	3.00
55	8.5	5.4	55	50.8	49.70	51.26	72.9	2.5	3.00	2.92	3.00
58	8.8	5.6	58	53.8	52.70	54.26	76.5	2.5	3.00	2.92	3.00
60	9.0	5.8	60	55.8	54.70	56.26	78.9	2.5	3.00	2.92	3.00
75	9.7	7.0	75	70.5	69.40	70.96	95.4	3.0	4.00	3.90	4.00
85	10.0	7.8	85	79.5	78.40	79.96	106.0	3.5	4.00	3.90	4.00
100	10.5	9.0	100	94.5	93.20	95.04	122.1	3.5	4.00	3.90	4.00

All technical data refer to the measure mm

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