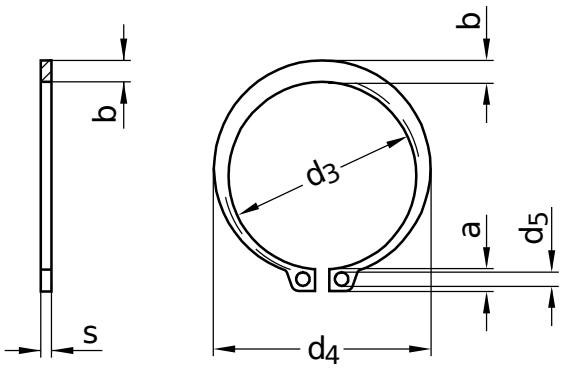
DIN 471

Lock rings

For shafts | regular version

Stainless steel 1.4122 | Cr(VI)-free





Diameter (d)	a max.	b	d_1 nominal size	d_3 nominal size	d_3 min.	d_3 max.	d_4	d_5	s nominal size	s min.	s max.
4	2.2	0.9	4	3.7	3.55	3.74	8.5	1.0	0.40	0.35	0.40
5	2.5	1.1	5	4.7	4.55	4.74	10.3	1.0	0.60	0.55	0.60
6	2.7	1.3	6	5.6	5.45	5.64	11.7	1.2	0.70	0.65	0.70
7	3.1	1.4	7	6.5	6.32	6.56	13.5	1.2	0.80	0.75	0.80
8	3.2	1.5	8	7.4	7.22	7.46	14.7	1.2	0.80	0.75	0.80
9	3.3	1.7	9	8.4	8.22	8.46	16.0	1.2	1.00	0.94	1.00
10	3.3	1.8	10	9.3	8.94	9.40	17.0	1.5	1.00	0.94	1.00
11	3.3	1.8	11	10.2	9.84	10.30	18.0	1.5	1.00	0.94	1.00
12	3.3	1.8	12	11	10.64	11.10	19.0	1.7	1.00	0.94	1.00
13	3.4	2.0	13	11.9	11.54	12.00	20.2	1.7	1.00	0.94	1.00
14	3.5	2.1	14	12.9	12.54	13.00	21.4	1.7	1.00	0.94	1.00
15	3.6	2.2	15	13.8	13.44	13.90	22.6	1.7	1.00	0.94	1.00
16	3.7	2.2	16	14.7	14.34	14.80	23.8	1.7	1.00	0.94	1.00
17	3.8	2.3	17	15.7	15.34	15.80	25.0	1.7	1.00	0.94	1.00
18	3.9	2.4	18	16.5	16.14	16.60	26.2	2.0	1.20	1.14	1.20
19	3.9	2.5	19	17.5	17.14	17.60	27.2	2.0	1.20	1.14	1.20
20	4.0	2.6	20	18.5	18.08	18.63	28.4	2.0	1.20	1.14	1.20
22	4.2	2.8	22	20.5	20.08	20.63	30.8	2.0	1.20	1.14	1.20
24	4.4	3.0	24	22.2	21.78	22.41	33.2	2.0	1.20	1.14	1.20
25	4.4	3.0	25	23.2	22.78	23.41	34.2	2.0	1.20	1.14	1.20
26	4.5	3.1	26	24.2	23.78	24.41	35.5	2.0	1.20	1.14	1.20
28	4.7	3.2	28	25.9	25.48	26.11	37.9	2.0	1.50	1.44	1.50
29	4.8	3.4	29	26.9	26.48	27.11	39.1	2.0	1.50	1.44	1.50
30	5.0	3.5	30	27.9	27.48	28.11	40.5	2.0	1.50	1.44	1.50
32	5.2	3.6	32	29.6	29.18	29.81	43.0	2.5	1.50	1.44	1.50
34	5.4	3.8	34	31.5	31.00	31.75	45.4	2.5	1.50	1.44	1.50
35	5.6	3.9	35	32.2	31.70	32.45	46.8	2.5	1.50	1.44	1.50
36	5.6	4.0	36	33.2	32.70	33.45	47.8	2.5	1.75	1.69	1.75
38	5.8	4.2	38	35.2	34.70	35.45	50.2	2.5	1.75	1.69	1.75
40	6.0	4.4	40	36.5	35.60	36.89	52.6	2.5	1.75	1.69	1.75
42	6.5	4.5	42	38.5	37.60	38.89	55.7	2.5	1.75	1.69	1.75
45	6.7	4.7	45	41.5	40.60	41.89	59.1	2.5	1.75	1.69	1.75

All technical data refer to the measure mm

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

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Diameter (d)	a max.	b	d_1 nominal size	d_3 nominal size	d_3 min.	d_3 max.	d_4	d_5	s nominal size	s min.	s max.
50	6.9	5.1	50	45.8	44.90	46.19	64.5	2.5	2.00	1.93	2.00
52	2.0	5.2	52	47.8	46.90	48.19	66.7	2.5	2.00	1.93	2.00
55	7.2	5.4	55	50.8	49.70	51.26	70.2	2.5	2.00	1.93	2.00
60	7.4	5.8	60	55.8	54.70	56.26	75.6	2.5	2.00	1.93	2.00
65	7.8	6.3	65	60.8	59.70	61.26	81.4	3.0	2.50	2.43	2.50
75	8.4	7.0	75	70.5	69.40	70.96	92.7	3.0	2.50	2.43	2.50

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