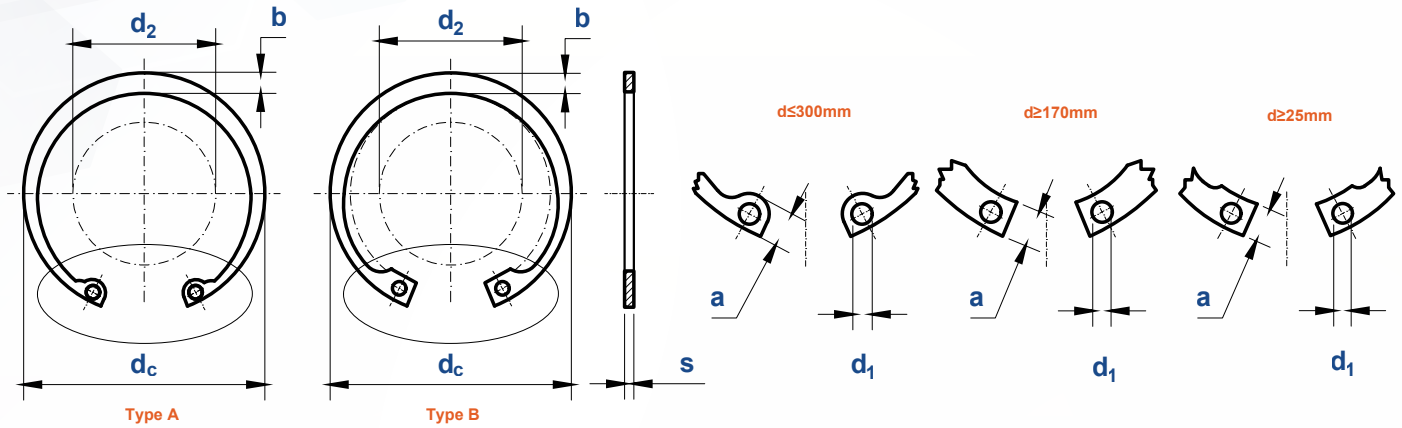




Nominal Diameter d		20	22	24	25	26	28	30	32	34	35	37	38	40	42	45	47
s	max	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.75	1.75	1.75	1.75	2	2	2	2
	min	1.44	1.44	1.44	1.44	1.44	1.44	1.44	1.44	1.69	1.69	1.69	1.69	1.93	1.93	1.93	1.93
dc	Nominal Size	21.5	23.5	25.9	26.9	27.9	30.1	32.1	34.4	36.5	37.8	39.8	40.8	43.5	45.5	48.5	50.5
	max	21.92	23.92	26.32	27.32	28.32	30.6	32.6	34.9	37	38.3	40.3	41.3	44.4	46.4	49.4	51.6
	min	21.29	23.29	25.69	26.69	27.69	29.85	31.85	34.15	36.25	37.55	39.55	40.55	43.11	45.11	48.11	50.04
a	max	4.5	4.7	4.9	5.0	5.1	5.3	5.5	5.7	5.9	6.0	6.2	6.3	6.5	6.7	7.0	7.2
b	≈	2.4	2.8	3.0	3.1	3.1	3.2	3.3	3.4	3.7	3.8	3.9	3.9	3.9	4.1	4.3	4.4
d1	min	2	2	2	2	2	2	2	2	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
d2		10.5	12.1	13.7	14.5	15.3	16.9	18.4	20.0	21.6	22.4	24.0	24.7	26.3	27.9	30.3	31.9
per 1000 units ≈ kg		1.41	1.85	1.98	2.16	2.25	2.48	2.84	2.94	4.20	4.62	4.73	4.80	5.38	6.18	6.86	7.00

Nominal Diameter d		50	52	55	60	62	65	68	70	72	75	80	85	90	95	100
s	max	2.5	2.5	2.5	3	3	3	3	3	3	3	4	4	4	4	4
	min	2.43	2.43	2.43	2.92	2.92	2.92	2.92	2.92	2.92	2.92	3.9	3.9	3.9	3.9	3.9
dc	Nominal Size	54.2	56.2	59.2	64.2	66.2	69.2	72.5	74.5	76.5	79.5	85.5	90.5	95.5	100.5	105.5
	max	55.3	57.3	60.3	65.3	67.3	70.3	73.6	75.6	77.6	80.6	86.8	91.8	96.8	101.8	106.8
	min	53.74	55.74	58.74	63.74	65.74	68.74	72.04	74.04	76.04	79.04	84.96	89.96	94.96	99.96	104.96
a	max	7.5	7.7	8.0	8.5	8.6	8.7	8.8	9.0	9.2	9.3	9.5	9.7	10.0	10.3	10.5
b	≈	4.6	4.7	5.0	5.4	5.5	5.8	6.1	6.2	6.4	6.6	7.0	7.2	7.6	8.1	8.4
d1	min	2.5	2.5	2.5	2.5	2.5	3	3	3	3	3	3	3.5	3.5	3.5	3.5
d2		34.2	35.8	38.2	42.1	43.9	46.7	49.5	51.1	52.7	55.5	60.0	64.6	69.0	73.4	78.0
per 1000 units ≈ kg		9.15	10.20	10.40	16.60	16.80	17.20	19.20	19.80	21.70	22.60	35.20	38.80	41.50	46.70	50.70

①. Hardness of retaining rings :
hole diameter d ≤ 48mm, 470-580 HV or 47-54 HRC
48mm < hole diameter d ≤ 200mm, 435-530 HV or 44-51 HRC
200mm < hole diameter d ≤ 300mm, 390-470 HV or 40-47 HRC