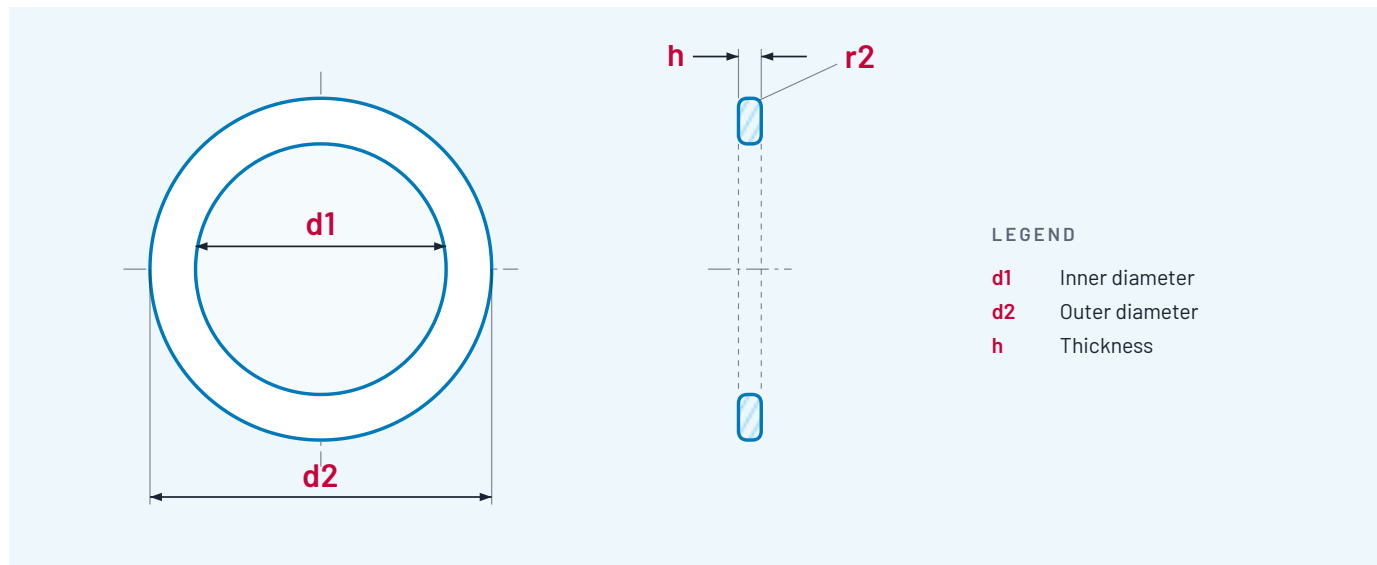


Sealing rings, form D

DIN 7603 · form D



DIMENSIONS IN MM

NOMINAL SIZE D1 × D2	D1	D2	E	H	R2	TOLERANCE		
						D1	D2	H
4 × 8	4.2	7.9	0.2	1	4	+0.3	-0.2	±0.2
5 × 7.5	5.2	7.4	0.12	1	4	+0.3	-0.2	±0.2
5.5 × 8	5.7	7.9	0.12	1	4	+0.3	-0.2	±0.2
6.5 × 9.5	6.7	9.4	0.15	1	4	+0.3	-0.2	±0.2
7 × 15	7.2	14.9	–	1.5	4	+0.3	-0.2	±0.2
8 × 11.5	8.2	11.4	0.17	1	4	+0.3	-0.2	±0.2
10 × 13.5	10.2	13.4	0.17	1	4	+0.3	-0.2	±0.2
12 × 15.5	12.2	15.4	0.17	1.5	4	+0.3	-0.2	±0.2
12 × 16	12.2	15.9	0.2	1.5	4	+0.3	-0.2	±0.2
12 × 19	12.2	18.9	–	1.5	4	+0.3	-0.2	±0.2
14 × 18	14.2	17.9	0.2	1.5	4	+0.3	-0.2	±0.2
14 × 20	14.2	19.9	0.3	1.5	4	+0.3	-0.2	±0.2
15 × 19	15.2	18.9	0.2	1.5	4	+0.3	-0.2	±0.2
15 × 23	15.2	22.9	–	1.5	4	+0.3	-0.2	±0.2
16 × 20	16.2	19.9	0.2	1.5	4	+0.3	-0.2	±0.2
17 × 21	17.2	20.9	0.2	1.5	4	+0.3	-0.2	±0.2
18 × 22	18.2	21.9	0.2	1.5	4	+0.3	-0.2	±0.2
20 × 24	20.2	23.9	0.2	1.5	4	+0.3	-0.2	±0.2
21 × 26	21.2	25.9	0.25	1.5	4	+0.3	-0.2	±0.2
22 × 27	22.2	26.9	0.25	1.5	4	+0.3	-0.2	±0.2
23 × 28	23.3	27.9	0.25	2	6	+0.3	-0.2	±0.3
24 × 29	24.3	28.9	0.25	2	6	+0.3	-0.2	±0.3
25 × 30	25.3	29.9	0.25	2	6	+0.3	-0.2	±0.3
26 × 31	26.3	30.9	0.25	2	6	+0.3	-0.2	±0.3

Sealing rings, form D

DIN 7603 · form D

continued

DIMENSIONS IN MM

NOMINAL SIZE D1 × D2	D1	D2	E	H	R2	TOLERANCE		
						D1	D2	H
27 × 32	27.3	31.9	0.25	2	6	+0.3	−0.2	±0.3
28 × 33	28.3	32.9	0.25	2	6	+0.3	−0.2	±0.3
30 × 36	30.3	35.9	0.3	2	6	+0.3	−0.2	±0.3
32 × 38	32.3	37.9	0.3	2	6	+0.3	−0.2	±0.3
33 × 39	33.3	38.9	0.3	2	6	+0.3	−0.2	±0.3
35 × 41	35.3	40.9	0.3	2	6	+0.3	−0.2	±0.3
36 × 42	36.3	41.9	0.2	2	6	+0.3	−0.2	±0.3
38 × 44	38.3	43.9	0.3	2	6	+0.3	−0.2	±0.3
39 × 46	39.3	45.9	0.35	2	6	+0.3	−0.2	±0.3
40 × 47	40.3	46.9	0.35	2	6	+0.3	−0.2	±0.3
42 × 49	42.3	48.9	0.35	2	6	+0.3	−0.2	±0.3
44 × 51	44.3	50.9	0.35	2	6	+0.3	−0.2	±0.3
45 × 52	45.3	51.9	0.35	2	6	+0.3	−0.2	±0.3
48 × 55	48.3	54.9	0.35	2	6	+0.3	−0.2	±0.3
50 × 57	50.2	56.9	0.35	2	6	+0.3	−0.2	±0.3
52 × 60	52.5	59.8	0.4	2.5	10	+0.5	−0.3	±0.4
54 × 62	54.5	61.8	0.4	2.5	10	+0.5	−0.3	±0.4
55 × 63	55.5	62.8	0.4	2.5	10	+0.5	−0.3	±0.4
56 × 64	56.5	63.8	0.4	2.5	10	+0.5	−0.3	±0.4
58 × 66	58.5	65.8	0.4	2.5	10	+0.5	−0.3	±0.4
60 × 68	60.5	67.8	0.4	2.5	10	+0.5	−0.3	±0.4
64 × 72	64.5	71.8	0.4	2.5	10	+0.5	−0.3	±0.4
65 × 74	65.5	73.8	0.45	2.5	10	+0.5	−0.3	±0.4
70 × 79	70.5	78.8	0.45	2.5	10	+0.5	−0.3	±0.4
75 × 84	75.5	83.8	0.45	2.5	10	+0.5	−0.3	±0.4
78 × 88	78.5	87.8	0.5	2.5	10	+0.5	−0.3	±0.4
80 × 90	80.7	89.8	0.5	2.5	10	+0.5	−0.3	±0.4
85 × 95	85.7	94.8	0.5	2.5	10	+0.5	−0.3	±0.4
90 × 100	90.7	99.8	0.5	2.5	10	+0.5	−0.3	±0.4

Tolerances to DIN 7603: d1 +0.3 and d2 −0.2 up to 50 × 57; d1 +0.5 and d2 −0.3 from 52 × 60.