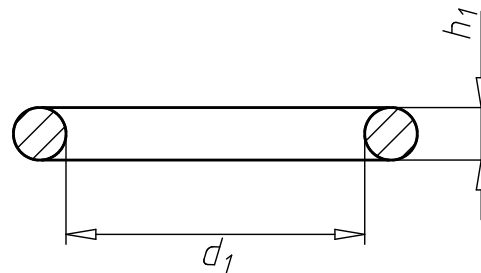


O-ring, metric

Metric

- Made of Perbunan N (nitrile rubber) PN 70 ±5
- Temperature resistance: -35°C to +120°C
- Space-saving, easy to install, reliable sealing elements.
- Resistant to all mineral oils, lubricating grease, hot water, steam, compressed air and weak acids.

ISO	3601
Design	Metric
Material	Perbunan
Surface	Plain
Shore A hardness	70 +/- 5
Min./max. temperature resistance	-35 to 120 °C
Colour	Black
RoHS-compliant	Yes



Internal diameter (d ₁)	Thickness (h ₁)	Art. no.	P. Qty.
1.78 mm	1.78 mm	0468 001 17	5000
1.8 mm	1.8 mm	0468 004 18	500
2 mm	1.25 mm	0468 002 125	1000
2 mm	1.5 mm	0468 002 15	5000
2.2 mm	1 mm	0468 22	2000
2.4 mm	1.9 mm	0468 024 18	100
2.5 mm	1 mm	0468 025 10	2500
2.5 mm	1.2 mm	0468 002 512	2000
3 mm	1 mm	0468 003 10	5000
3 mm	1.25 mm	0468 003 125	2500
3 mm	2 mm	0468 003 20	50/10000
3.25 mm	0.64 mm	0468 325	1000
3.5 mm	1.5 mm	0468 350	2000
4 mm	1 mm	0468 004 10	5000
4 mm	1.2 mm	0468 004 12	20000
4 mm	1.5 mm	0468 004 15	2500
4 mm	2 mm	0468 004 20	50/3500
4 mm	3 mm	0468 004 30	500
4.2 mm	1.9 mm	0468 42	1000
5 mm	1 mm	0468 005 10	1000
5 mm	1.2 mm	0468 005 12	5000
5 mm	1.5 mm	0468 005 15	5000
5 mm	2 mm	0468 005 20	50/2000
5 mm	2.5 mm	0468 005 25	1000
5 mm	3 mm	0468 005 30	2000

Internal diameter (d ₁)	Thickness (h ₁)	Art. no.	P. Qty.
6 mm	1 mm	0468 006 10	5000
6 mm	1.5 mm	0468 006 15	5000
6 mm	2 mm	0468 006 20	50/3000
6 mm	3 mm	0468 006 30	1000
6 mm	3.5 mm	0468 006 35	200
6.3 mm	2.4 mm	0468 63	1000
7 mm	1 mm	0468 007 10	5000
7 mm	1.5 mm	0468 007 15	5000
7 mm	2 mm	0468 007 20	50/5000
7 mm	2.5 mm	0468 007 25	1000
7 mm	3 mm	0468 007 30	1000
7.5 mm	2 mm	0468 007 21	1000
7.65 mm	1.78 mm	0468 765	1000
8 mm	1 mm	0468 008 10	1000
8 mm	1.25 mm	0468 008 12	500
8 mm	1.5 mm	0468 008 15	2000
8 mm	1.6 mm	0468 008 16	500
8 mm	2 mm	0468 008 20	50/2500
8 mm	2.5 mm	0468 008 25	1800
8 mm	3 mm	0468 008 30	1200
8 mm	3.5 mm	0468 008 35	1000
8 mm	4 mm	0468 008 40	1000
8.3 mm	2.4 mm	0468 008 24	1000
8.5 mm	1.5 mm	0468 008 14	1000
9 mm	1 mm	0468 009 10	1000
9 mm	1.5 mm	0468 009 15	1500
9 mm	1.8 mm	0468 009 18	1000
9 mm	2 mm	0468 009 20	1000
9 mm	2.2 mm	0468 009 22	100
9 mm	2.5 mm	0468 009 25	3000
9 mm	3.5 mm	0468 009 35	400
10 mm	1 mm	0468 010 10	1000
10 mm	1.5 mm	0468 010 15	2500
10 mm	2 mm	0468 010 20	50/2000
10 mm	2.2 mm	0468 010 22	1000
10 mm	2.5 mm	0468 010 25	50/1000
10 mm	3 mm	0468 103 0	2000
11 mm	1.5 mm	0468 011 15	1000
11 mm	2 mm	0468 011 20	800
11 mm	2.5 mm	0468 011 25	1000
11 mm	3 mm	0468 113	1000
11.3 mm	2.4 mm	0468 113 24	1000
12 mm	1.5 mm	0468 012 15	1000
12 mm	2 mm	0468 012 20	50/2500
12 mm	2.25 mm	0468 012 22	500
12 mm	2.5 mm	0468 012 25	50/600
12 mm	3 mm	0468 012 30	500
12.3 mm	2.4 mm	0468 123	1000
12.42 mm	1.78 mm	0468 124 2	500
13 mm	1 mm	0468 013 10	1000
13 mm	1.5 mm	0468 013 15	2500
13 mm	2 mm	0468 013 20	850
13 mm	2.5 mm	0468 013 25	1500
13 mm	3.5 mm	0468 013 35	650

Internal diameter (d ₁)	Thickness (h ₁)	Art. no.	P. Qty.
13 mm	4 mm	0468 013 40	500
13.3 mm	2.4 mm	0468 133	1000
14 mm	1 mm	0468 014 10	1000
14 mm	1.1 mm	0468 014 11	1000
14 mm	1.5 mm	0468 014 15	1500
14 mm	1.6 mm	0468 014 16	2000
14 mm	1.78 mm	0468 014 17	2000
14 mm	2 mm	0468 014 20	1000
14 mm	2.5 mm	0468 014 25	50/500
14 mm	2.65 mm	0468 14 265	200
14 mm	3 mm	0468 014 30	500
15 mm	1 mm	0468 015 10	1000
15 mm	1.2 mm	0468 015 12	200
15 mm	1.5 mm	0468 015 15	1000
15 mm	2 mm	0468 015 20	50/1000
15 mm	2.5 mm	0468 015 25	50/1500
15 mm	2.65 mm	0468 015 265	1000
15 mm	3 mm	0468 015 30	500
15 mm	3.5 mm	0468 015 35	800
15.1 mm	2.7 mm	0468 151 27	200
15.3 mm	2.4 mm	0468 015 24	1100
15.6 mm	1.78 mm	0468 015 17	1000
16 mm	1.25 mm	0468 016 12	500
16 mm	2 mm	0468 016 20	1500
16 mm	2.5 mm	0468 016 25	500
16 mm	3 mm	0468 016 30	400
16.3 mm	2.4 mm	0468 163	1000
16.5 mm	1.5 mm	0468 165	1000
17 mm	1 mm	0468 017 10	1000
17 mm	1.5 mm	0468 017 15	1000
17 mm	2 mm	0468 017 20	50
17 mm	2.5 mm	0468 017 25	25/1000
17 mm	3 mm	0468 017 30	500
17 mm	3.5 mm	0468 017 35	250
17 mm	5 mm	0468 017 50	200
17.17 mm	1.78 mm	0468 171 7	1000
17.3 mm	2.4 mm	0468 173 024	500
18 mm	2 mm	0468 018 20	500/1000
18 mm	2.5 mm	0468 018 25	500
18 mm	3 mm	0468 018 30	25/250
18 mm	5 mm	0468 018 50	500
18.77 mm	1.78 mm	0468 187 7	2000
19 mm	2 mm	0468 019 20	500
19 mm	2.5 mm	0468 019 25	25/1000
19 mm	3 mm	0468 019 30	500
19 mm	5 mm	0468 019 50	350
19.18 mm	2.46 mm	0468 191 8	25
20 mm	1.5 mm	0468 020 15	1000
20 mm	2 mm	0468 020 20	1000
20 mm	2.5 mm	0468 020 25	500
20 mm	3 mm	0468 020 30	25/500
20 mm	3.5 mm	0468 020 35	500
20.2 mm	3 mm	0468 202	500
20.29 mm	2.62 mm	0468 202 9	1000

Internal diameter (d ₁)	Thickness (h ₁)	Art. no.	P. Qty.
20.3 mm	2.4 mm	0468 020 24	500
21 mm	1 mm	0468 021 10	1000
21 mm	1.5 mm	0468 021 15	500
21 mm	2 mm	0468 021 20	500
21 mm	2.5 mm	0468 021 25	1000
21 mm	3 mm	0468 021 30	300
21.3 mm	3.6 mm	0468 213 0	200
22 mm	1 mm	0468 022 10	1000
22 mm	1.5 mm	0468 022 15	1000
22 mm	2 mm	0468 022 20	800
22 mm	2.5 mm	0468 022 25	500
22 mm	3 mm	0468 022 30	25/500
22 mm	3.5 mm	0468 022 35	500
22 mm	4 mm	0468 022 40	500
23 mm	1.5 mm	0468 023 15	1000
23 mm	2 mm	0468 023 20	500
23 mm	2.5 mm	0468 023 25	600
23 mm	3 mm	0468 023 30	100/500
23.16 mm	5.33 mm	0468 231 6	200
23.47 mm	2.62 mm	0468 234 7	500
24 mm	1 mm	0468 024 10	200
24 mm	2 mm	0468 024 20	1000
24 mm	3 mm	0468 024 15	100
24 mm	3 mm	0468 024 30	25/400
24 mm	4 mm	0468 244	100
24 mm	4.5 mm	0468 024 45	250
24.2 mm	3 mm	0468 242 30	400
24.8 mm	1.5 mm	0468 248 0	25
25 mm	1.5 mm	0468 025 15	1000
25 mm	2 mm	0468 025 20	500
25 mm	2.5 mm	0468 025 25	400
25 mm	3 mm	0468 025 30	25
25 mm	4 mm	0468 025 40	250
26 mm	1 mm	0468 026 10	200
26 mm	1.5 mm	0468 026 15	500
26 mm	2 mm	0468 026 20	1000
26 mm	2.5 mm	0468 026 25	500
26 mm	3 mm	0468 026 30	500
26 mm	3.5 mm	0468 026 35	100
26 mm	4 mm	0468 026 40	50
26 mm	5 mm	0468 026 50	500
26.2 mm	3 mm	0468 262	100
27 mm	1.5 mm	0468 027 15	500
27 mm	2 mm	0468 027 20	500
27 mm	3 mm	0468 027 30	500
27 mm	3.5 mm	0468 027 35	300
27 mm	5 mm	0468 027 50	300
27 mm	6 mm	0468 027 60	1000
28 mm	1.5 mm	0468 028 15	500
28 mm	2 mm	0468 028 20	25/500
28 mm	2.5 mm	0468 028 25	200
28 mm	3 mm	0468 028 30	25/500
28 mm	3.5 mm	0468 028 35	100
28 mm	4 mm	0468 028 40	250

Internal diameter (d ₁)	Thickness (h ₁)	Art. no.	P. Qty.
28 mm	5 mm	0468 028 50	100
29 mm	2.5 mm	0468 029 25	250
29 mm	3.5 mm	0468 029 35	500
29.2 mm	3 mm	0468 029 23	250
29.5 mm	1.5 mm	0468 295	500
29.82 mm	2.62 mm	0468 298 2	500
30 mm	1 mm	0468 030 10	1000
30 mm	1.5 mm	0468 030 15	2500
30 mm	2 mm	0468 030 20	1000
30 mm	2.5 mm	0468 030 25	300
30 mm	3 mm	0468 030 30	25/300
30 mm	3.5 mm	0468 030 35	25
30 mm	4 mm	0468 030 40	200
30 mm	5 mm	0468 030 50	100
30.3 mm	2.4 mm	0468 030 24	300
31 mm	2 mm	0468 031 20	1000
31.42 mm	2.62 mm	0468 314 2	500
31.47 mm	1.78 mm	0468 314 7	1500
32 mm	1 mm	0468 032 10	1000
32 mm	1.5 mm	0468 032 15	200
32 mm	2 mm	0468 032 20	1000
32 mm	2.5 mm	0468 032 25	250
32 mm	3.5 mm	0468 032 35	25
32 mm	4 mm	0468 032 40	250
32 mm	5 mm	0468 032 50	100
32.92 mm	3.53 mm	0468 329 2	200
32.93 mm	2.62 mm	0468 329 9	200
33 mm	2 mm	0468 033 20	200
33 mm	2.5 mm	0468 033 25	500
33 mm	3.5 mm	0468 033 35	25/100
33.5 mm	2 mm	0468 335	250
34 mm	2 mm	0468 034 20	250
34 mm	2.5 mm	0468 034 25	500
34 mm	3 mm	0468 034 30	25
34 mm	3.5 mm	0468 034 35	250
34 mm	4 mm	0468 034 40	100
34 mm	4.5 mm	0468 034 45	25
34.5 mm	3 mm	0468 345 0	25
35 mm	1.5 mm	0468 035 15	1000
35 mm	2 mm	0468 035 20	200
35 mm	2.5 mm	0468 035 25	500
35 mm	3 mm	0468 035 30	350
35 mm	3.2 mm	0468 035 32	200
35 mm	3.5 mm	0468 035 35	25
35 mm	4 mm	0468 035 40	500
35 mm	6 mm	0468 035 60	100
35.5 mm	3 mm	0468 035 53	250
36 mm	2 mm	0468 036 20	250
36 mm	3 mm	0468 036 30	25/400
36 mm	4 mm	0468 036 40	200
36.17 mm	2.62 mm	0468 036 26	1000
37 mm	2 mm	0468 037 20	800
37 mm	3 mm	0468 037 30	250
38 mm	1 mm	0468 038 10	300

Internal diameter (d ₁)	Thickness (h ₁)	Art. no.	P. Qty.
38 mm	2 mm	0468 038 20	250
38 mm	2.5 mm	0468 038 25	350
38 mm	3 mm	0468 038 30	25/300
38 mm	4 mm	0468 038 40	100
38 mm	5 mm	0468 038 50	10
38 mm	7 mm	0468 038 70	100
39 mm	2 mm	0468 039 20	250
39 mm	2.5 mm	0468 039 25	100
39 mm	3 mm	0468 039 30	250
39 mm	4.5 mm	0468 039 45	25
39.2 mm	3 mm	0468 392	50
39.34 mm	2.62 mm	0468 393 4	250
39.69 mm	3.53 mm	0468 396 9	250
40 mm	1.5 mm	0468 040 15	1000
40 mm	2 mm	0468 040 20	1000
40 mm	2.5 mm	0468 040 25	250
40 mm	2.8 mm	0468 040 28	50
40 mm	3 mm	0468 040 30	25/250
40 mm	3.5 mm	0468 040 35	100
40 mm	4 mm	0468 040 40	100
40 mm	5 mm	0468 040 50	100
40.87 mm	3.53 mm	0468 408 7	200
42 mm	1 mm	0468 042 10	100
42 mm	2 mm	0468 042 20	250
42 mm	2.5 mm	0468 042 25	500
42 mm	3 mm	0468 042 30	25/200
42 mm	5 mm	0468 042 50	250
42.52 mm	2.62 mm	0468 425 2	350
43 mm	1 mm	0468 043 10	200
43 mm	3 mm	0468 043 30	300
43 mm	4 mm	0468 043 40	500
44 mm	2.5 mm	0468 044 25	100
44 mm	3 mm	0468 044 30	300
44 mm	3.5 mm	0468 044 35	250
44 mm	4 mm	0468 044 40	500
44.12 mm	2.62 mm	0468 441 2	350
44.2 mm	5.7 mm	0468 442	25
45 mm	1.5 mm	0468 045 15	1000
45 mm	2 mm	0468 045 20	800
45 mm	2.5 mm	0468 045 25	200
45 mm	3 mm	0468 045 30	300
45 mm	4 mm	0468 454	100
45 mm	5 mm	0468 045 50	100
46 mm	2 mm	0468 046 20	500
46 mm	3 mm	0468 046 30	100
46 mm	3.5 mm	0468 046 35	200
46 mm	4 mm	0468 046 40	100
46.99 mm	5.33 mm	0468 469 9	25
47 mm	2 mm	0468 047 20	500
47 mm	2.5 mm	0468 047 25	500
47 mm	2.6 mm	0468 047 26	25
47 mm	7 mm	0468 047 70	2
47.22 mm	3.53 mm	0468 047 35	100
47.35 mm	1.78 mm	0468 473 5	500

Internal diameter (d ₁)	Thickness (h ₁)	Art. no.	P. Qty.
48 mm	3 mm	0468 048 30	100
48 mm	4 mm	0468 048 40	1000
49 mm	2.5 mm	0468 049 25	200
49 mm	3 mm	0468 049 30	200
50 mm	1.5 mm	0468 050 15	1000
50 mm	2.5 mm	0468 050 25	100
50 mm	3 mm	0468 050 30	100
50 mm	4 mm	0468 050 40	140
50 mm	5 mm	0468 050 50	100
50.17 mm	5.33 mm	0468 501 7	50
50.25 mm	1.78 mm	0468 505 2	500
50.39 mm	3.53 mm	0468 503 9	200
50.47 mm	2.62 mm	0468 050 26	50
51 mm	2.5 mm	0468 051 25	100
51 mm	3 mm	0468 051 30	100
52 mm	1.5 mm	0468 052 15	500
52 mm	2 mm	0468 052 20	600
52 mm	4 mm	0468 052 40	1
52 mm	5 mm	0468 052 50	100
53 mm	2 mm	0468 053 20	100
53 mm	2.5 mm	0468 054 25	250
53 mm	3 mm	0468 053 30	200
53.34 mm	5.33 mm	0468 533 4	200
53.57 mm	3.53 mm	0468 535 7	150
54 mm	1 mm	0468 054 10	100
54 mm	3 mm	0468 054 30	250
55 mm	1 mm	0468 055 10	500
55 mm	1.5 mm	0468 055 15	500
55 mm	2 mm	0468 055 20	200
55 mm	2.5 mm	0468 055 25	250
55 mm	3 mm	0468 055 30	100
55 mm	5 mm	0468 055 50	250
55.25 mm	2.62 mm	0468 552 5	250
56 mm	2 mm	0468 056 20	200
56 mm	3 mm	0468 056 30	100
56 mm	4 mm	0468 056 40	150
56 mm	6 mm	0468 056 60	100
56.74 mm	3.53 mm	0468 567 4	100
56.82 mm	2.62 mm	0468 568 2	500
57 mm	1.5 mm	0468 057 15	100
57 mm	2 mm	0468 057 20	100
57 mm	2.5 mm	0468 057 25	100
57 mm	3 mm	0468 057 30	200
57 mm	4 mm	0468 057 40	100
57.2 mm	5.7 mm	0468 572	25
58 mm	1 mm	0468 058 10	500
58 mm	2 mm	0468 058 20	200
58 mm	3 mm	0468 058 30	200
58 mm	4 mm	0468 058 40	150
59 mm	3 mm	0468 059 30	100
59.69 mm	5.33 mm	0468 596 9	100
59.92 mm	3.53 mm	0468 599 2	100
59.99 mm	2.62 mm	0468 599 9	10
60 mm	1.5 mm	0468 060 15	100

Internal diameter (d ₁)	Thickness (h ₁)	Art. no.	P. Qty.
60 mm	2 mm	0468 060 20	300
60 mm	2.5 mm	0468 060 25	1000
60 mm	3 mm	0468 060 30	1000
60 mm	3.5 mm	0468 060 35	150
60 mm	4 mm	0468 060 40	100
60 mm	5 mm	0468 060 50	60
60.04 mm	1.78 mm	0468 600 4	500
62 mm	1.5 mm	0468 062 15	500
62 mm	2 mm	0468 062 20	100
62 mm	3 mm	0468 062 30	50
62 mm	4 mm	0468 062 40	100
62 mm	5 mm	0468 062 50	50
63 mm	2 mm	0468 063 20	500
63 mm	3 mm	0468 063 30	100
63 mm	4 mm	0468 063 40	25
63.09 mm	3.53 mm	0468 063 35	80
63.09 mm	3.53 mm	0468 630 9	100
63.17 mm	2.62 mm	0468 631 7	200
64 mm	3 mm	0468 064 30	100
64 mm	3.5 mm	0468 064 35	100
64 mm	4 mm	0468 064 40	25
64.5 mm	3 mm	0468 645	50
64.77 mm	2.62 mm	0468 647 7	300
65 mm	2 mm	0468 065 20	200
65 mm	3 mm	0468 065 30	50
65 mm	3.5 mm	0468 065 35	100
65 mm	4 mm	0468 065 40	100
65 mm	5 mm	0468 065 50	100
65 mm	5 mm	0468 065 55	1
66 mm	2 mm	0468 066 20	350
66 mm	3 mm	0468 066 30	100
66 mm	5 mm	0468 066 50	100
66.27 mm	3.53 mm	0468 662 7	100
66.34 mm	2.62 mm	0468 663 4	500
67 mm	2 mm	0468 067 20	500
67 mm	2.5 mm	0468 067 25	200
67 mm	3 mm	0468 067 30	100
67 mm	4 mm	0468 067 40	100
67 mm	5 mm	0468 067 50	500
67.95 mm	2.62 mm	0468 679 5	100
68 mm	2 mm	0468 068 20	500
69 mm	3.5 mm	0468 690 0	10
69.22 mm	5.33 mm	0468 692 2	100
69.52 mm	2.62 mm	0468 695 2	300
70 mm	2 mm	0468 070 20	1000
70 mm	3 mm	0468 070 30	250
70 mm	3.5 mm	0468 070 35	200
70 mm	4 mm	0468 070 40	100
70 mm	5 mm	0468 070 90	80
72 mm	2 mm	0468 072 20	200
72.62 mm	3.53 mm	0468 726 2	100
72.75 mm	1.78 mm	0468 727 5	600
73 mm	1.5 mm	0468 073 15	100
73 mm	2.5 mm	0468 073 25	5

Internal diameter (d ₁)	Thickness (h ₁)	Art. no.	P. Qty.
73 mm	3 mm	0468 073 30	25
73 mm	3.5 mm	0468 073 35	10
73 mm	5 mm	0468 073 50	100
74 mm	2 mm	0468 074 20	100
74 mm	2.5 mm	0468 074 25	100
74 mm	3 mm	0468 074 30	100
74 mm	4.5 mm	0468 074 45	100
75 mm	1.5 mm	0468 075 15	250
75 mm	2 mm	0468 075 20	100
75 mm	2.5 mm	0468 075 25	200
75 mm	2.7 mm	0468 075 27	50
75 mm	3 mm	0468 075 30	100
75.79 mm	3.53 mm	0468 075 35	100
76 mm	2 mm	0468 076 20	100
77.5 mm	2.62 mm	0468 775	50
78 mm	3 mm	0468 078 30	100
78 mm	3.5 mm	0468 078 35	10
78 mm	4 mm	0468 078 40	100
78.74 mm	5.33 mm	0468 787 4	25
78.97 mm	3.53 mm	0468 789 7	100
79 mm	3 mm	0468 079 30	100
79.2 mm	5.7 mm	0468 792	10
80 mm	2 mm	0468 080 20	500
80 mm	2.5 mm	0468 080 25	500
80 mm	3 mm	0468 080 30	100
80 mm	3.5 mm	0468 080 35	10
80 mm	4 mm	0468 080 40	100
80 mm	5 mm	0468 080 50	100
82 mm	2 mm	0468 082 20	250
82 mm	3 mm	0468 082 30	100
82 mm	3.5 mm	0468 082 35	100
82 mm	4 mm	0468 082 40	10
82.27 mm	1.78 mm	0468 822 7	500
84 mm	1.5 mm	0468 084 15	500
84 mm	3 mm	0468 084 30	100
85 mm	2 mm	0468 085 20	250
85 mm	2.5 mm	0468 085 25	300
85 mm	3 mm	0468 085 30	250
85 mm	4 mm	0468 085 40	50
85 mm	5 mm	0468 085 50	100
85.09 mm	5.33 mm	0468 850 9	250
85.32 mm	3.53 mm	0468 853 2	100
86 mm	2 mm	0468 086 20	100
86 mm	2.5 mm	0468 086 25	200
86 mm	4 mm	0468 086 40	25
86 mm	4.5 mm	0468 086 45	50
88 mm	1.5 mm	0468 088 15	100
88 mm	2 mm	0468 088 20	100
88 mm	2.5 mm	0468 088 25	250
88 mm	3 mm	0468 088 30	100
88 mm	3.5 mm	0468 088 35	100
88 mm	4 mm	0468 088 40	25
88 mm	5 mm	0468 088 50	100
88.57 mm	2.62 mm	0468 885 7	300

Internal diameter (d ₁)	Thickness (h ₁)	Art. no.	P. Qty.
88.62 mm	1.78 mm	0468 886 2	100
89.5 mm	2.5 mm	0468 895	50
90 mm	1 mm	0468 090 10	25
90 mm	1.5 mm	0468 090 15	250
90 mm	2 mm	0468 090 20	800
90 mm	2.5 mm	0468 090 25	200
90 mm	3 mm	0468 090 30	200
90 mm	4 mm	0468 090 40	150
90 mm	5 mm	0468 090 50	100
91.44 mm	5.33 mm	0468 091 53	10
92 mm	4 mm	0468 092 40	100
92 mm	5 mm	0468 092 50	100
94 mm	2.5 mm	0468 094 25	50
94 mm	3 mm	0468 094 30	100
94 mm	4 mm	0468 094 40	50
94.62 mm	5.34 mm	0468 094 53	50
95 mm	1.5 mm	0468 095 15	100
95 mm	3 mm	0468 095 30	100
95 mm	3.5 mm	0468 095 35	250
95 mm	6 mm	0468 095 60	10
96 mm	2 mm	0468 096 20	250
96 mm	4 mm	0468 096 40	50
97 mm	3 mm	0468 009 730	100
97 mm	5 mm	0468 009 750	25
97.5 mm	3.55 mm	0468 097 35	100
98 mm	3 mm	0468 098 30	50
99 mm	3 mm	0468 099 30	50
99 mm	7 mm	0468 099 70	50
100 mm	1.5 mm	0468 100 15	500
100 mm	2 mm	0468 100 20	100
100 mm	2.5 mm	0468 100 25	200
100 mm	3 mm	0468 100 30	100
100 mm	3.5 mm	0468 100 35	50
100 mm	6 mm	0468 100 60	50
101.2 mm	3.53 mm	0468 101 20	50
101.27 mm	2.62 mm	0468 101 27	100
101.32 mm	1.78 mm	0468 101 32	200
102 mm	3 mm	0468 102 30	250
102 mm	4 mm	0468 102 40	50
103 mm	3 mm	0468 103 30	100
103 mm	4 mm	0468 103 40	25
103 mm	4.5 mm	0468 103 45	25
104.37 mm	3.53 mm	0468 104 37	100
104.5 mm	3 mm	0468 104 5	100
105 mm	2 mm	0468 105 20	100
105 mm	2.5 mm	0468 105 25	250
105 mm	3 mm	0468 105 30	100
105 mm	3.5 mm	0468 105 35	100
105 mm	4 mm	0468 105 40	40
105 mm	5 mm	0468 105 50	10
106 mm	2 mm	0468 106 20	100
107.54 mm	3.53 mm	0468 107 54	1
108 mm	3 mm	0468 108 30	100
108 mm	5 mm	0468 108 50	100

Internal diameter (d ₁)	Thickness (h ₁)	Art. no.	P. Qty.
109.5 mm	3 mm	0468 109 53	100
110 mm	3 mm	0468 110 30	50
110 mm	5 mm	0468 110 50	100
110 mm	6 mm	0468 110 60	10
112 mm	3 mm	0468 112 30	100
112 mm	3.5 mm	0468 112 35	25
113 mm	5 mm	0468 113 50	50
114 mm	1.5 mm	0468 114 15	25
115 mm	3 mm	0468 115 30	200
115 mm	4 mm	0468 115 40	25
116 mm	3 mm	0468 116 30	10
116 mm	3.5 mm	0468 116 35	1000
117 mm	4 mm	0468 117 40	20
117 mm	8 mm	0468 117 80	100
117.07 mm	3.53 mm	0468 117 07	80
118 mm	2 mm	0468 118 20	100
118 mm	3.5 mm	0468 118 35	100
118 mm	4 mm	0468 118 40	100
120 mm	2 mm	0468 120 20	50
120 mm	2.5 mm	0468 120 25	100
120 mm	3 mm	0468 120 30	100
120 mm	3.5 mm	0468 120 35	1
120 mm	4 mm	0468 120 40	100
120 mm	5 mm	0468 120 50	10
120.24 mm	3.53 mm	0468 120 24	10
120.32 mm	2.62 mm	0468 120 32	150
122 mm	4 mm	0468 122 40	10
123.42 mm	3.53 mm	0468 123 42	150
124 mm	3 mm	0468 124 30	50
124 mm	4 mm	0468 124 40	60
124 mm	5 mm	0468 124 50	100
125 mm	1.5 mm	0468 125 15	100
125 mm	2.5 mm	0468 125 25	25
125 mm	3 mm	0468 125 30	100
125 mm	4 mm	0468 125 40	100
125 mm	5 mm	0468 125 50	100
125 mm	5.3 mm	0468 125 53	10
125 mm	6 mm	0468 125 60	100
126 mm	3 mm	0468 126 30	25
126.67 mm	2.62 mm	0468 126 67	20
128 mm	2 mm	0468 128 20	50
128 mm	3 mm	0468 128 30	100
128 mm	4 mm	0468 128 40	10
130 mm	2 mm	0468 130 20	100
130 mm	2.5 mm	0468 130 25	100
130 mm	3 mm	0468 130 30	100
132 mm	6 mm	0468 132 60	1
132.94 mm	3.53 mm	0468 132 94	20
134 mm	3 mm	0468 134 30	100
134 mm	4 mm	0468 134 40	50
134 mm	5 mm	0468 134 50	10
135 mm	2.5 mm	0468 135 25	50
135 mm	3 mm	0468 135 30	80
136 mm	3 mm	0468 136 30	100

Internal diameter (d ₁)	Thickness (h ₁)	Art. no.	P. Qty.
136 mm	4 mm	0468 136 40	100
136.12 mm	3.53 mm	0468 136 12	100
139.37 mm	2.62 mm	0468 139 37	50
140 mm	3 mm	0468 140 30	100
143 mm	2 mm	0468 143 20	100
144 mm	3 mm	0468 144 30	100
144 mm	4 mm	0468 144 40	10
145 mm	1.5 mm	0468 145 15	10
145 mm	2.5 mm	0468 145 25	100
145 mm	5 mm	0468 145 50	10
145.64 mm	3.53 mm	0468 145 64	100
145.72 mm	2.62 mm	0468 145 72	500
146 mm	3 mm	0468 146 30	100
146 mm	4 mm	0468 146 40	100
146 mm	5 mm	0468 146 50	50
148 mm	2 mm	0468 148 20	100
148 mm	4 mm	0468 148 40	50
148 mm	6 mm	0468 148 60	50
148.49 mm	5.33 mm	0468 148 49	50
149 mm	3 mm	0468 149 30	50
150 mm	2 mm	0468 150 20	120
150 mm	3 mm	0468 150 30	100
150 mm	5 mm	0468 150 50	100
151 mm	4 mm	0468 151 40	100
151.77 mm	5.33 mm	0468 151 77	30
151.99 mm	3.53 mm	0468 151 99	100
154 mm	2 mm	0468 154 20	50
155 mm	2.5 mm	0468 155 25	10
155 mm	3 mm	0468 155 30	50
155 mm	4 mm	0468 155 40	100
155 mm	5 mm	0468 155 50	50
156 mm	2 mm	0468 156 20	50
158 mm	2 mm	0468 158 20	50
158.12 mm	5.33 mm	0468 158 12	10
159.2 mm	5.7 mm	0468 159 2	10
160 mm	3 mm	0468 160 30	50
160 mm	3.5 mm	0468 160 35	100
160 mm	5 mm	0468 160 50	50
164.2 mm	5.7 mm	0468 164 2	10
164.69 mm	3.53 mm	0468 164 69	50
164.77 mm	2.62 mm	0468 164 77	20
165 mm	2 mm	0468 165 20	100
165 mm	3 mm	0468 165 30	100
165 mm	4 mm	0468 165 40	40
165 mm	5 mm	0468 165 50	10
170 mm	2 mm	0468 170 20	1
170 mm	3 mm	0468 170 30	100
170 mm	4 mm	0468 170 40	50
170 mm	5 mm	0468 170 50	50
170 mm	7 mm	0468 170 70	50
170.82 mm	5.33 mm	0468 170 82	10
171.12 mm	2.62 mm	0468 171 262	500
172 mm	3 mm	0468 172 30	100
172 mm	4 mm	0468 172 40	10

Internal diameter (d ₁)	Thickness (h ₁)	Art. no.	P. Qty.
174 mm	3 mm	0468 174 30	50
175 mm	4 mm	0468 175 40	50
175 mm	5 mm	0468 175 50	50
177 mm	3 mm	0468 177 30	100
179 mm	3 mm	0468 179 30	10
180 mm	2 mm	0468 180 20	50
180 mm	4 mm	0468 180 40	50
180 mm	5 mm	0468 180 50	30
182 mm	3 mm	0468 182 30	50
182 mm	5 mm	0468 182 50	10
183.82 mm	2.62 mm	0468 183 262	100
189.2 mm	5.7 mm	0468 189 2	1
190 mm	5 mm	0468 190 50	10
190.09 mm	3.53 mm	0468 190 09	100
192 mm	3 mm	0468 192 30	100
192 mm	3.5 mm	0468 192 35	10
192 mm	4 mm	0468 192 40	50
192 mm	5 mm	0468 192 50	10
194 mm	2 mm	0468 194 20	50
194 mm	3 mm	0468 194 30	10
195 mm	2 mm	0468 195 20	1
195 mm	2.5 mm	0468 195 25	10
195 mm	3 mm	0468 195 30	100
195 mm	3.5 mm	0468 195 35	50
195 mm	5 mm	0468 195 50	10
200 mm	2 mm	0468 200 20	300
200 mm	3 mm	0468 200 30	40
200 mm	4 mm	0468 200 40	10
200 mm	5 mm	0468 200 50	50
202.57 mm	7 mm	0468 202 57	10
202.79 mm	3.53 mm	0468 202 79	25
202.87 mm	2.62 mm	0468 202 87	150
205 mm	3 mm	0468 205 30	10
205 mm	4 mm	0468 205 40	10
205 mm	5 mm	0468 205 50	100
206 mm	3 mm	0468 206 30	50
206 mm	4 mm	0468 206 40	25
210 mm	5 mm	0468 210 50	25
215 mm	6 mm	0468 215 60	50
216 mm	3 mm	0468 216 30	50
225 mm	2.5 mm	0468 225 25	50
225 mm	3 mm	0468 225 30	100
225 mm	4 mm	0468 225 40	25
228 mm	4 mm	0468 228 40	50
228 mm	6 mm	0468 228 60	10
230 mm	5 mm	0468 230 50	10
233 mm	3 mm	0468 233 30	1
234.1 mm	8.4 mm	0468 234 1	10
234.32 mm	5.33 mm	0468 234 32	10
236 mm	3 mm	0468 236 30	50
236 mm	6 mm	0468 236 60	1
238 mm	4 mm	0468 238 40	1
238 mm	5 mm	0468 238 50	25
240 mm	2.5 mm	0468 240 25	10

Internal diameter (d ₁)	Thickness (h ₁)	Art. no.	P. Qty.
240 mm	3 mm	0468 240 30	100
240 mm	5 mm	0468 240 50	100
240.89 mm	3.53 mm	0468 240 89	50
245 mm	3 mm	0468 245 30	100
245 mm	5 mm	0468 245 50	20
247 mm	7 mm	0468 247 70	10
250 mm	3 mm	0468 250 30	50
255 mm	4 mm	0468 255 40	1
255 mm	7 mm	0468 255 70	10
260 mm	4 mm	0468 260 40	1
265 mm	4 mm	0468 265 40	50
265 mm	5 mm	0468 265 50	50
267 mm	4 mm	0468 267 40	1
270 mm	3 mm	0468 270 30	20
270 mm	5 mm	0468 270 50	25
275 mm	4 mm	0468 275 40	25
280 mm	3 mm	0468 280 30	10
285 mm	3 mm	0468 285 30	25
290 mm	4 mm	0468 290 40	100
290 mm	5 mm	0468 290 50	10
300 mm	3 mm	0468 300 30	50
300 mm	6 mm	0468 300 60	10
304.39 mm	3.53 mm	0468 304 39	10
305 mm	4 mm	0468 305 40	10
310 mm	4 mm	0468 310 40	100
320 mm	4 mm	0468 320 40	100
325 mm	5 mm	0468 325 50	50
365 mm	6 mm	0468 365 60	20
370 mm	5 mm	0468 370 50	25
375 mm	5 mm	0468 375 50	1
376 mm	6 mm	0468 376 60	1
390 mm	3 mm	0468 390 30	20
390 mm	5 mm	0468 390 50	5
400 mm	5 mm	0468 400 50	25
420 mm	8 mm	0468 420 80	1
440 mm	3 mm	0468 440 30	50
440 mm	4 mm	0468 440 40	25
440 mm	5 mm	0468 440 50	100
470 mm	5 mm	0468 470 50	5
480 mm	6 mm	0468 480 60	10
490 mm	5 mm	0468 490 50	30
500 mm	5 mm	0468 500 50	10
510 mm	4 mm	0468 510 40	10
515 mm	6 mm	0468 515 60	25
565 mm	9.65 mm	0468 565 96	1
568 mm	6.8 mm	0468 568 68	1
570 mm	3 mm	0468 570 30	1

Details/Application

For sealing moving or static machine parts

- Motor vehicle and agricultural machine repair workshops
- Forwarding agents
- Bus companies

- Vehicle fleet
 - Construction machines
 - Maintenance workshops
- Mechanical engineering etc.