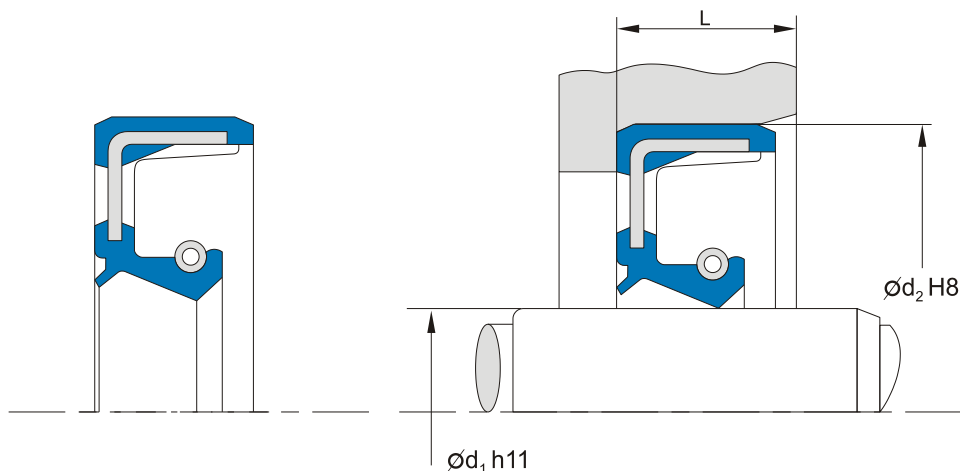


| Wymiary w mm | | | Wymiary w mm | | | Wymiary w mm | | | Wymiary w mm | | |
|----------------|----------------|-----|----------------|----------------|-----|----------------|----------------|-------|----------------|----------------|-------|
| d ₁ | d ₂ | L | d ₁ | d ₂ | L | d ₁ | d ₂ | L | d ₁ | d ₂ | L |
| 8 | 22 | 7 | 19 | 30 | 7 | 27 | 42 | 10 | 35 | 48 | 7 |
| 9 | 18 | 7 | 19 | 32 | 10 | 28 | 38 | 7 | 35 | 50 | 7 |
| 10 | 18 | 6 | 20 | 30 | 7 | 28 | 40 | 7 | 35 | 50 | 8 |
| 10 | 19 | 7 | 20 | 32 | 5 | 28 | 47 | 7 | 35 | 50 | 10 |
| 11 | 26 | 7 | 20 | 32 | 7 | 28 | 47 | 10 | 35 | 52 | 5,5 |
| 12 | 22 | 7 | 20 | 35 | 7 | 28 | 52 | 7 | 35 | 52 | 6 |
| 12 | 24 | 7 | 20 | 35 | 10 | 30 | 40 | 7 | 35 | 52 | 7 |
| 12 | 28 | 7 | 20 | 40 | 7 | 30 | 42 | 6 | 35 | 52 | 10 |
| 14 | 24 | 5 | 20 | 42 | 7 | 30 | 42 | 7 | 35 | 55 | 7 |
| 14 | 28 | 7 | 20 | 47 | 7 | 30 | 42 | 8 | 35 | 55 | 10 |
| 15 | 24 | 7 | 20 | 47,5 | 7 | 30 | 45 | 7 | 35 | 55 | 11 |
| 15 | 26 | 7 | 22 | 32 | 7 | 30 | 45 | 8 | 35 | 56 | 12 |
| 15 | 28 | 7 | 22 | 35 | 7 | 30 | 47 | 7 | 35 | 62 | 7 |
| 15 | 30 | 7 | 22 | 40 | 7 | 30 | 52 | 7 | 35 | 62 | 8 |
| 15 | 35 | 7 | 22 | 52 | 10 | 30 | 52 | 10 | 35 | 62 | 10 |
| 16 | 28 | 7 | 22,22 | 6,35 | 0,5 | 30 | 55 | 7 | 35 | 62 | 12 |
| 16 | 30 | 4,5 | 24 | 36 | 7 | 30 | 55 | 10 | 35 | 72 | 7 |
| 16 | 32 | 7 | 24 | 38,5 | 10 | 30 | 62 | 7 | 35 | 72 | 10 |
| 16 | 35 | 7 | 24 | 40 | 7 | 30 | 62 | 8 | 35 | 72 | 12 |
| 17 | 28 | 6 | 25 | 32 | 6 | 30 | 72 | 8 | 35 | 80 | 12 |
| 17 | 28 | 7 | 25 | 35 | 5 | 31,75 | 6,35 | 0,75 | 35,15 | 9,52 | 0,875 |
| 17 | 30 | 7 | 25 | 35 | 7 | 31,75 | 6,35 | 0,812 | 36 | 50 | 7 |
| 17 | 32 | 7 | 25 | 40 | 7 | 32 | 40 | 7 | 36 | 52 | 6 |
| 17 | 35 | 8 | 25 | 40 | 8 | 32 | 47 | 6 | 36 | 52 | 7 |
| 17 | 39 | 9,5 | 25 | 42 | 7 | 32 | 47 | 7 | 36 | 52 | 9 |
| 17 | 47 | 5 | 25 | 42 | 8 | 32 | 48 | 8 | 36 | 62 | 7 |
| 18 | 28 | 6 | 25 | 45 | 10 | 32 | 50 | 10 | 38 | 52 | 7 |
| 18 | 28 | 7 | 25 | 47 | 7 | 32 | 52 | 7 | 38 | 55 | 7 |
| 18 | 30 | 7 | 25 | 52 | 7 | 32 | 56 | 10 | 38 | 55 | 10 |
| 18 | 32 | 6 | 25 | 62 | 7 | 32 | 65 | 13 | 38 | 62 | 7 |
| 18 | 32 | 7 | 26 | 37 | 7 | 32 | 72 | 7 | 38 | 62 | 10 |
| 18 | 32 | 8 | 26 | 42 | 7 | 34 | 72 | 14,5 | 38,1 | 4,76 | 1,156 |
| 18 | 35 | 7 | 26 | 47 | 7 | 35 | 46 | 7 | 38,1 | 6,35 | 1,062 |
| 19 | 30 | 6,5 | 26 | 52 | 10 | 35 | 47 | 7 | 38,1 | 9,52 | 1 |

Termin realizacji poszczególnych rozmiarów zależy od aktualnych stanów magazynowych.

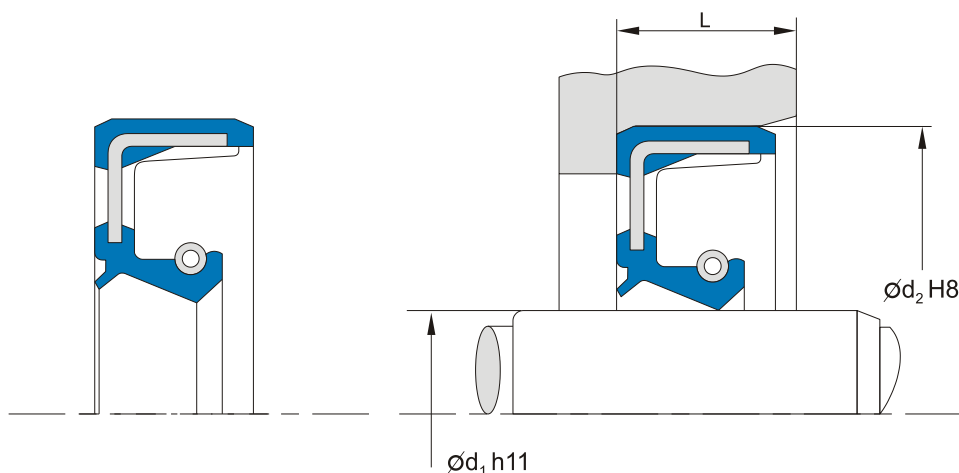
Istnieje możliwość zaoferowania niniejszego produktu o wymiarach nie ujętych w tej karcie jednak może się to wiązać z koniecznością zamówienia minimalnych ilości określonych przez dostawcę.



| Wymiary w mm | | | Wymiary w mm | | | Wymiary w mm | | | Wymiary w mm | | |
|--------------|-------|-------|--------------|-------|-------|--------------|-------|-------|--------------|-------|-------|
| d_1 | d_2 | L | d_1 | d_2 | L | d_1 | d_2 | L | d_1 | d_2 | L |
| 39 | 52 | 10 | 45 | 55 | 7 | 50 | 72 | 8 | 58 | 80 | 9 |
| 40 | 52 | 7 | 45 | 56 | 7 | 50 | 72 | 10 | 60 | 75 | 8 |
| 40 | 52 | 9 | 45 | 58 | 7 | 50 | 72 | 12 | 60 | 75 | 10 |
| 40 | 52 | 10 | 45 | 60 | 7 | 50 | 75 | 10 | 60 | 78 | 9 |
| 40 | 55 | 6 | 45 | 60 | 8 | 50 | 80 | 8 | 60 | 80 | 7 |
| 40 | 55 | 7 | 45 | 60 | 10 | 50 | 80 | 10 | 60 | 80 | 8 |
| 40 | 55 | 8 | 45 | 62 | 7 | 50 | 80 | 13 | 60 | 80 | 9 |
| 40 | 58 | 8 | 45 | 62 | 8 | 50 | 90 | 10 | 60 | 80 | 10 |
| 40 | 59 | 9,5 | 45 | 62 | 10 | 50 | 110 | 10 | 60 | 80 | 12 |
| 40 | 60 | 10 | 45 | 63 | 10 | 50,8 | 7,93 | 1,437 | 60 | 85 | 8 |
| 40 | 62 | 7 | 45 | 65 | 8 | 52 | 68 | 8 | 60 | 85 | 10 |
| 40 | 62 | 10 | 45 | 65 | 10 | 52 | 72 | 8 | 60 | 90 | 8 |
| 40 | 62 | 12 | 45 | 72 | 8 | 52,6 | 12,5 | 1,476 | 60 | 90 | 10 |
| 40 | 65 | 10 | 45 | 72 | 10 | 53,97 | 6,35 | 1,625 | 60 | 95 | 10 |
| 40 | 65 | 12 | 45 | 75 | 7 | 54 | 81 | 10 | 60,32 | 9,52 | 1,625 |
| 40 | 68 | 10 | 45 | 75 | 8 | 55 | 70 | 8 | 63 | 85 | 10 |
| 40 | 72 | 7 | 45 | 75 | 10 | 55 | 70 | 10 | 63 | 90 | 10 |
| 40 | 72 | 10 | 45 | 80 | 10 | 55 | 72 | 8 | 64 | 85 | 16 |
| 40 | 80 | 10 | 45 | 85 | 10 | 55 | 72 | 10 | 64 | 90 | 13 |
| 40 | 80 | 12 | 45 | 90 | 10 | 55 | 75 | 8 | 65 | 80 | 8 |
| 40 | 85 | 10 | 45 | 100 | 10 | 55 | 75 | 10 | 65 | 80 | 10 |
| 40 | 90 | 12 | 46 | 65 | 8 | 55 | 75 | 12 | 65 | 85 | 10 |
| 41,27 | 6,35 | 1,25 | 47,62 | 6,35 | 1,437 | 55 | 78 | 12 | 65 | 85 | 13 |
| 42 | 55 | 7 | 48 | 62 | 8 | 55 | 80 | 8 | 65 | 90 | 10 |
| 42 | 55 | 8 | 48 | 65 | 8 | 55 | 80 | 10 | 65 | 100 | 10 |
| 42 | 55 | 9 | 48 | 65 | 10 | 55 | 85 | 10 | 65 | 100 | 12 |
| 42 | 56 | 7 | 48 | 68 | 8 | 55 | 90 | 10 | 68 | 80 | 7 |
| 42 | 60 | 7 | 48 | 68 | 14 | 55 | 100 | 10 | 68 | 90 | 6 |
| 42 | 62 | 7 | 48 | 72 | 8 | 56 | 70 | 8 | 68 | 90 | 10 |
| 42 | 62 | 8 | 50 | 65 | 8 | 56 | 72 | 8 | 69,85 | 11,11 | 2 |
| 42,82 | 7,93 | 1,156 | 50 | 68 | 8 | 57 | 85 | 13 | 70 | 85 | 8 |
| 44 | 62 | 10 | 50 | 68 | 10 | 57,15 | 9,52 | 1,5 | 70 | 90 | 10 |
| 44,45 | 6,76 | 1 | 50 | 70 | 10 | 58 | 72 | 10 | 70 | 90 | 12 |
| 44,45 | 9,52 | 1 | 50 | 72 | 7 | 58 | 80 | 8 | 70 | 90 | 13 |

Termin realizacji poszczególnych rozmiarów zależy jest od aktualnych stanów magazynowych.

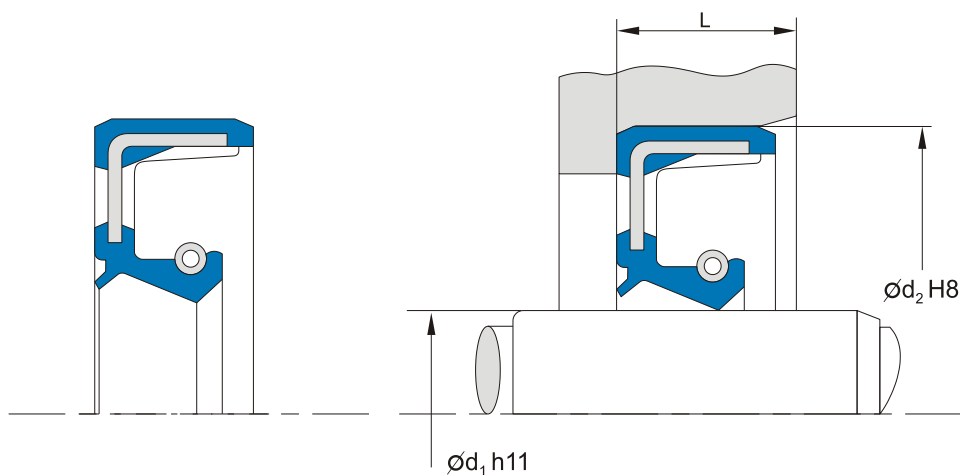
Istnieje możliwość zaoferowania niniejszego produktu o wymiarach nie ujętych w tej karcie jednak może się to wiązać z koniecznością zamówienia minimalnych ilości określonych przez dostawcę.



| Wymiary w mm | | | Wymiary w mm | | | Wymiary w mm | | | Wymiary w mm | | |
|--------------|-------|-------|--------------|-------|-------|--------------|-------|------|--------------|-------|-------|
| d_1 | d_2 | L | d_1 | d_2 | L | d_1 | d_2 | L | d_1 | d_2 | L |
| 70 | 95 | 10 | 95 | 110 | 10 | 120 | 150 | 12 | 160 | 190 | 15 |
| 70 | 100 | 8 | 95 | 115 | 13 | 120 | 150 | 13 | 162 | 190 | 15 |
| 70 | 100 | 10 | 95 | 120 | 10 | 120 | 150 | 15 | 168 | 200 | 13 |
| 70 | 125 | 12 | 95 | 120 | 12 | 120 | 160 | 12 | 170 | 200 | 13 |
| 70,84 | 15,87 | 1,875 | 95 | 120 | 13 | 125 | 150 | 12 | 170 | 200 | 15 |
| 72 | 100 | 10 | 95 | 125 | 12 | 125 | 155 | 12 | 170 | 204 | 10 |
| 73 | 96 | 9 | 95 | 125 | 13 | 128 | 146 | 13,5 | 175 | 200 | 12 |
| 75 | 90 | 8 | 95 | 145 | 13 | 130 | 150 | 12 | 180 | 200 | 16 |
| 75 | 95 | 10 | 95,25 | 9,52 | 2,5 | 130 | 150 | 15 | 180 | 210 | 15 |
| 75 | 100 | 10 | 100 | 115 | 9 | 130 | 160 | 12 | 185 | 210 | 13 |
| 75 | 100 | 12 | 100 | 120 | 8 | 130 | 160 | 15 | 187,32 | 19 | 6 |
| 75 | 115 | 12 | 100 | 120 | 10 | 130 | 170 | 12 | 190 | 215 | 16 |
| 77 | 95 | 10 | 100 | 120 | 12 | 133,35 | 7,93 | 4,25 | 190 | 220 | 15 |
| 79,37 | 9,52 | 2,375 | 100 | 120 | 13 | 135 | 160 | 12 | 190 | 225 | 16 |
| 80 | 100 | 10 | 100 | 125 | 12 | 135 | 160 | 15 | 190 | 230 | 16 |
| 80 | 100 | 13 | 100 | 130 | 12 | 135 | 170 | 15 | 200 | 230 | 15 |
| 80 | 110 | 10 | 100 | 135 | 13 | 140 | 160 | 13 | 200 | 240 | 16 |
| 80 | 130 | 13 | 100 | 135 | 15 | 140 | 170 | 12 | 207 | 240 | 16 |
| 84 | 110 | 16 | 100 | 180 | 12 | 140 | 170 | 13 | 210 | 240 | 15 |
| 85 | 100 | 12 | 104 | 125 | 10 | 140 | 170 | 14 | 210 | 290 | 20 |
| 85 | 105 | 12 | 105 | 125 | 13 | 140 | 170 | 15 | 220 | 250 | 15 |
| 85 | 110 | 12 | 105 | 129 | 12 | 140 | 180 | 15 | 230 | 260 | 15 |
| 85 | 110 | 13 | 105 | 130 | 8 | 145 | 170 | 15 | 240 | 270 | 15 |
| 85 | 120 | 12 | 105 | 130 | 12 | 145 | 175 | 15 | 265 | 290 | 16 |
| 85 | 120 | 13 | 105 | 130 | 13 | 145 | 184 | 15 | 280 | 320 | 20 |
| 85 | 130 | 12 | 108 | 130 | 13 | 150 | 180 | 10 | 310 | 340 | 15 |
| 85 | 130 | 13 | 110 | 130 | 12 | 150 | 180 | 13 | 323,85 | 25,4 | 10,75 |
| 88,9 | 12,7 | 2,75 | 110 | 140 | 12 | 150 | 180 | 14 | 360 | 390 | 15 |
| 90 | 110 | 12 | 111,12 | 9,52 | 3,375 | 150 | 180 | 15 | 360 | 400 | 20 |
| 90 | 110 | 13 | 112 | 140 | 13 | 155 | 180 | 12 | 380 | 420 | 20 |
| 90 | 115 | 12 | 115 | 140 | 12 | 155 | 185 | 15 | 394 | 420 | 16 |
| 90 | 117,5 | 12,5 | 115 | 150 | 12 | 155 | 190 | 15 | 420 | 470 | 20 |
| 90 | 120 | 12 | 120 | 140 | 12 | 160 | 180 | 10 | 440 | 480 | 20 |
| 92,07 | 9,52 | 2,5 | 120 | 140 | 13 | 160 | 185 | 10 | 450 | 500 | 22 |

Termin realizacji poszczególnych rozmiarów zależy jest od aktualnych stanów magazynowych.

Istnieje możliwość zaoferowania niniejszego produktu o wymiarach nie ujętych w tej karcie jednak może się to wiązać z koniecznością zamówienia minimalnych ilości określonych przez dostawcę.



Wymiary w mm

| d_1 | d_2 | L |
|-------|-------|----|
| 470 | 500 | 20 |
| 480 | 520 | 20 |
| 500 | 540 | 20 |
| 540 | 590 | 20 |
| 560 | 590 | 20 |
| 670 | 730 | 25 |
| 720 | 760 | 20 |