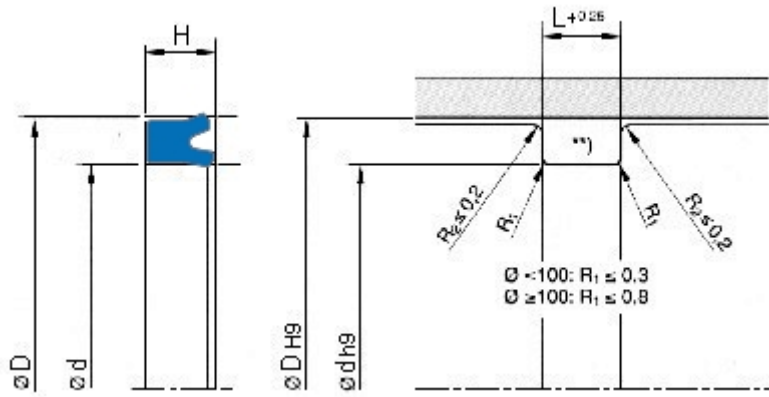


Elastomer Seals | Piston seal P07 hydraulics



Material: P95-R198.
 Pressure max. 400 bar.
 Temp.: -35 +110 °C.
 Max. speed 0.5 m/sec.

SEAT

| D H9 cylinder bore | d h9 | H | L +0.25 | code |
|-----------------------|---------|------|---------|---------------------------|
| 16 | 8 | 5.7 | 6.3 | P07 016x008x06.3 P95-R198 |
| 20 | 12 | 5.7 | 6.3 | P07 020x012x06.3 P95-R198 |
| 24 | 16 | 5.7 | 6.3 | P07 024x016x06.3 P95-R198 |
| 28 | 20 | 7 | 8 | P07 028x020x08.0 P95-R198 |
| 32 | 24 | 5.7 | 6.3 | P07 032x025x06.3 P95-R198 |
| 32 | 25 | 5 | 5.6 | P07 032x025x05.6 P95-R198 |
| 35 | 25 | 7.3 | 8 | P07 035x025x08.0 P95-R198 |
| 40 | 28 | 10 | 11 | P07 040x028x11.0 P95-R198 |
| 40 | 33 | 8 | 9 | P07 040x033x09.0 P95-R198 |
| 50 | 40 | 7.3 | 8 | P07 050x040x08.0 P95-R198 |
| 52 | 42 | 7.3 | 8 | P07 052x042x08.0 P95-R198 |
| 60 | 50 | 7.3 | 8 | P07 060x050x08.0 P95-R198 |
| 63 | 53 | 7.3 | 8 | P07 063x053x08.0 P95-R198 |
| 70 | 60 | 12 | 13 | P07 070x060x13.0 P95-R198 |
| 75 | 63 | 8.7 | 9.5 | P07 075x063x09.5 P95-R198 |
| 80 | 70 | 6.7 | 7.5 | P07 080x070x07.5 P95-R198 |
| 100 | 85 | 11.4 | 12.5 | P07 100x085x12.5 P95-R198 |

FURTHER DIMENSIONS WITH STANDARD CROSS SECTION

Image

| D H9 cylinder bore dimensional range | d h9 | H | L +0.25 |
|---|---------|------|---------|
| 15 - 40 | d - 7 | 5 | 5.6 |
| 16 - 60 | d - 8 | 5.7 | 6.3 |
| 50 - 120 | d - 10 | 6.7 | 7.5 |
| 50 - 130 | d - 10 | 7 | 8 |
| 50 - 150 | d - 10 | 8 | 9 |
| 50 - 160 | d - 15 | 8.6 | 9.5 |
| 100 - 200 | d - 20 | 10 | 11 |
| 100 - 230 | d - 20 | 11.4 | 12.5 |
| 100 - 250 | d - 20 | 12 | 13 |
| 180 - 400 | d - 25 | 18 | 20 |
| 220 - 600 | d - 30 | 20 | 22 |
| 300 - 900 | d - 30 | 22.5 | 25 |

FURTHER DIMENSIONS UPON REQUEST

