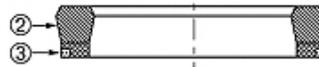
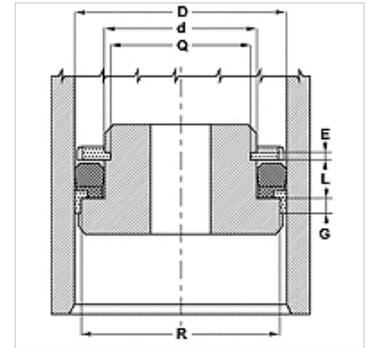


Properties

| | |
|---------------------------|--|
| Design | piston seal |
| Operating pressure | up to 500 bar |
| Sliding speed max. | 0,5 m/s |
| Temp. min. | -30 °C |
| Temp. max. | 110 °C |
| Media | Mineral oils Water emulsions |
| Installation | on one-piece pistons |
| Material | (2) Seal: fabric-reinforced NBR (3) Back ring: acetal resin |
| Application | Hydraulics |



| Toleranz / Tolerance | | | | | | | |
|----------------------|-------|------|-------|------|------|-------|------|
| D | d | L | R | P | G | Q | E |
| H11 | ±0,08 | ±0,2 | ±0,05 | ±0,1 | ±0,1 | ±0,08 | ±0,1 |



Description

Low spatial requirement.
High resistance to extrusion.

Ordering information

For special operating conditions (fluid, temperature, pressure ...) please contact us.
Alternative material possible: FPM.

Item

| Identification | D (mm) | d (mm) | L (mm) |
|----------------------|-----------|-----------|-----------|
| B 157 102-NEO | 40,00 | 26,0 | 9,4 |
| B 314 236-NEO | 80,00 | 60,0 | 14,5 |
| B 354 275-NEO | 90,00 | 70,0 | 14,5 |
| B 393 314-NEO | 100,00 | 80,0 | 14,5 |