

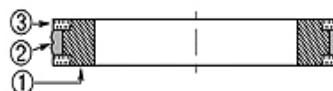
PHD PU

Piston packing set for one-piece pistons PHD-PU

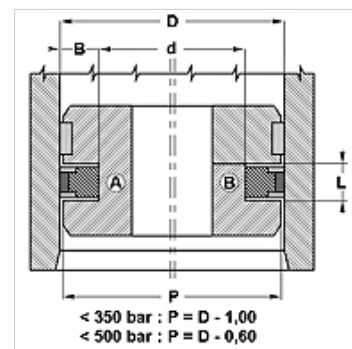
HANSA FLEX

Properties

| | |
|---------------------------|---|
| Design | Piston packing set |
| Operating pressure | up to 400 bar |
| Sliding speed max. | 0,5 m/s |
| Temp. min. | 30 °C |
| Temp. max. | 80 °C |
| Media | Mineral oils Water emulsions |
| Installation | on one-piece pistons A on multi-part pistons B |
| Material | (1) Static seal: NBR (2) Dynamic seal: PU (3) Back ring: acetal resin |
| Application | Hydraulics |



| Toleranz / Tolerance | | |
|----------------------|-----------|-----------|
| D | d | L |
| H9 | 0 -0,2 | +0,2 0 |



Description

Low spatial requirement.
High abrasion resistance.
Low-friction seal.
High resistance to extrusion.

Ordering information

We are able to produce seals with diameters of 20 to 510 mm with short lead times.

Item

| Identification | D (mm) | d (mm) | L (mm) |
|----------------|-----------|-----------|-----------|
| PHD 100 85-PU | 100 | 85 | 12,5 |
| PHD 110 95-PU | 110 | 95 | 12,5 |