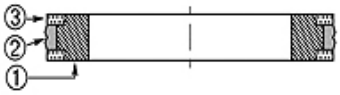
PHD PU

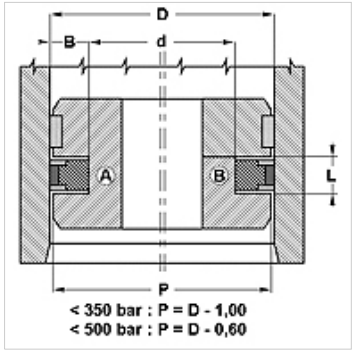
Piston packing set for one-piece pistons PHD-PU

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

Despite careful checking, we cannot guarantee the accuracy of all information included on this site, and we accept no liability.