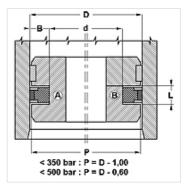


Properties	
Design	Piston packing set
Operating pressure	up to 400 bar
Sliding speed max.	0,5 m/s
Temp. min.	30 °C
Temp. max.	80 °C
Media	Mineral oils Water emulsions
Installation	on one-piece pistons A on multi-part pistons B
Material	(1) Static seal: NBR (2) Dynamic seal: PU (3) Back ring: acetal resin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



Toleranz	/ Tolera	ince
D	d	L
	0	+0,2
H9	-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	d	L	
	(mm)	(mm)	(mm)	
PHD 100 85-PU	100	85	12,5	
PHD 110 95-PU	110	95	12,5	