



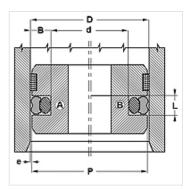
Properties	
Operating pressure	up to 16 bar
Sliding speed max.	1,0 m/s
Temp. min.	-30 °C
Temp. max.	80 °C
Media	Mineral oils
Installation	on one-piece pistons A on multi-part pistons B
Material	(1) Dynamic seal: PUR (2) Static seal: NBR
Application	Pneumatics

2)	
Spaltmaß / Clearand	e
Druck / Pressure	e max.
50 bar	1,20
100 bar	0,80
200 bar	0,40
300 bar	0,25
400 bar	0,15

+ 0,10

H9

+ 0,20



Description

Easy assembly.

Low spatial requirement.

Extremely good sealing effect.

High abrasion resistance.

Item				
Identification	D (mm)	d (mm)	(mm)	
GPP 16	16	9	(mm) 2.5	
GPP 25	25	18	2,5	
GPP 63	63	51	4,0	