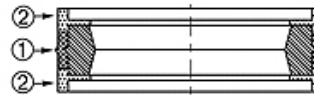


# DPS SI

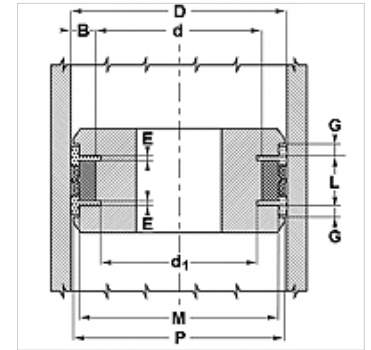
Piston packing set for one-piece pistons DPS SI

## Properties

<b>Design</b>	Piston packing set
<b>Operating pressure</b>	up to 300 bar
<b>Sliding speed max.</b>	0,5 m/s
<b>Temp. min.</b>	-30 °C
<b>Temp. max.</b>	110 °C
<b>Media</b>	Mineral oils Water emulsions
<b>Material</b>	(1) Seal: fabric-reinforced NBR (2) Guide ring: acetal resin
<b>Application</b>	Hydraulics



Toleranz / Tolerance					
D	d	L	G	M	P
H11	+0,10 0	+0,25 0	+0,10 0	± 0,05	± 0,15



## Description

Low-friction seal.  
Simple solution.

## Ordering information

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

## Item

Identification	D (mm)	d (mm)	L (mm)	G (mm)	M (mm)	P (mm)	d1 (mm)	E (mm)
DPS 30 22-SI	30	22	13,5	3,20	26	29,4	19,00	2,1
DPS 32 24-SI	32	24	15,5	3,20	28	31,4	21,00	3,1
DPS 35 27-SI	35	27	15,5	3,20	31	34,4	24,00	3,1
DPS 45 37-SI	45	37	15,5	3,20	41	44,4	34,10	3,1