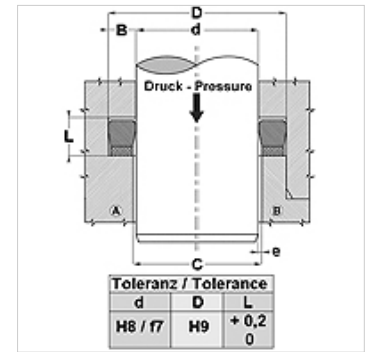


## Properties

<b>Design</b>	rod seal
<b>Operating pressure</b>	up to 400 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>Installation</b>	in closed grooves A in open grooves B
<b>Material</b>	(1) Seal: FPM (2) Support ring: acetal resin / PTBR
<b>Application</b>	Hydraulics



Spaltmaß / Clearance	
Druck / Pressure (bar)	e (mm)
160	< 0,40
250	< 0,20
400	< 0,12



## Description

Low-friction seal.  
Extremely good sealing effect at low pressure.  
Simple solution.

## Ordering information

For special operating conditions (fluid, temperature, pressure ...) please contact us.

## Item

Identification	D (mm)	d (mm)	L (mm)
<b>B 216 157-NEI FPM</b>	55	40	8,0
<b>B 255 196-NEI FPM</b>	65	50	11,0
<b>B 295 236-NEI FPM</b>	75	60	13,0
<b>B 314 236-NEI FPM</b>	80	60	14,5
<b>B 334 275-NEI FPM</b>	85	70	12,5
<b>B 452 393-NEI FPM</b>	115	100	12,5

## Product versions

**B NEI** Rod seal B-NEI, (1) Seal: fabric-reinforced NBR