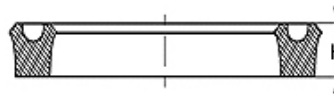


# DUM N

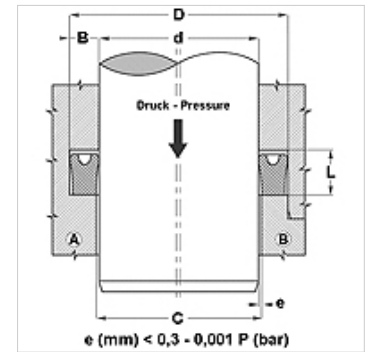
## U- ring DUM-N

### Properties

<b>Design</b>	U-ring
<b>Operating pressure</b>	up to 120 bar
<b>Sliding speed max.</b>	0,5 m/s
<b>Temp. min.</b>	-30 °C
<b>Temp. max.</b>	100 °C
<b>Media</b>	Mineral oils Water-air
<b>Installation</b>	on one-piece pistons A on multi-part pistons B
<b>Material</b>	Seal: NBR 90° Shore A
<b>Application</b>	Hydraulics + pneumatics



Toleranz / Tolerance		
d	D	L
H8 / f7	H9	+0,5 0



### Note

Dimensions see page Rod seals ...

### Description

Low-friction seal.  
Simple solution.  
For rods and pistons.

### 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)	H (mm)
<b>DUM 12 04-N</b>	12	4	4,5	4,0

### Product versions

**DUM N** U- ring DUM-N, Seal: NBR 90° Shore A