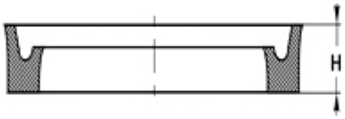
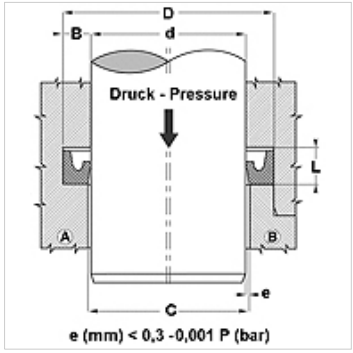
# DDI
Rod seal DDI

## Properties

| | |
|---|---|
| **Design** | Rod U-ring |
| **Operating pressure** | up to 120 bar |
| **Sliding speed max.** | 0,5 m/s |
| **Design** | Inches |
| **Temp. min.** | -30 °C |
| **Temp. max.** | 100 °C |
| **Media** | Mineral oils<br>Water-air |
| **Installation** | in closed grooves A<br>in open grooves B |
| **Material** | NBR 90° Shore A |
| **Application** | Hydraulics + pneumatics |




| Toleranz / Tolerance | | |
|---|---|---|
| d | D | L |
| H8 / f7 | H9 | +0,5<br>0 |




## Note

Dimensions see page Rod seals ...

## Description

Low-friction seal.
Simple solution.

## Ordering information

Other sizes on request
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) |
|---|---|---|---|---|
| **DDI 18** | 4,76 | 11,11 | 5,5 | 3,96 |

*Despite careful checking, we cannot guarantee the accuracy of all information included on this site, and we accept no liability.*