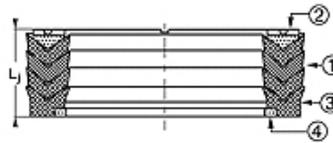
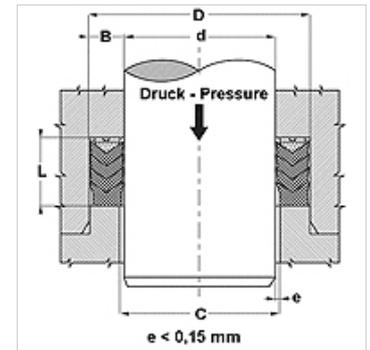


## Properties

<b>Design</b>	Chevron ring
<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 open grooves
<b>Material</b>	(1) Chevron ring: 1 x NBR, + 2 x fabric-reinforced NBR (2) Support ring: acetal resin / PTBR (3) Thrust ring: laminated fabric-reinforced NBR (4) Support ring: acetal resin / PTBR
<b>Application</b>	Hydraulics



Toleranz / Tolerance		
d	D	L
H8/f7	H9	d < 200 : Lj +1,0/+1,5 d > 200 : Lj +1,5/+2,0



## Description

High temperature resistance.  
for difficult working conditions such as hydraulic shocks,  
Strong vibrations or poor surfaces.

## Ordering information

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

## Item

Identification	d (mm)	D (mm)	L (mm)
CH-177 118-NEI	30,00	45,00	22,20
CH-200 141-NEI	36,00	51,00	24,00
CH-216 157-NEI	40,00	55,00	22,62
CH-236 177-NEI	45,00	60,00	22,22
CH-255 196-NEI	50,00	65,00	24,60
CH-255 196-1-NEI	50,00	65,00	26,00
CH-284 204-NEI	52,00	72,00	32,50
CH-295 236-NEI	60,00	75,00	19,00
CH-299 236-NEI	60,00	76,00	29,00
CH-314 236-NEI	60,00	80,00	32,15
CH-326 275-NEI	70,00	83,00	25,00
CH-334 248-NEI	63,00	85,00	32,00
CH-334 255-NEI	65,00	85,00	29,00
CH-354 275-NEI	70,00	90,00	30,00
CH-393 314-NEI	80,00	100,00	30,00
CH-413 334-1-NEI	85,00	105,00	30,00
CH-511 433-NEI	110,00	130,00	30,00

## Product versions

CH Chevron ring CH, (1) Chevron ring: 1 x NBR, + 2 x fabric-reinforced NBR