

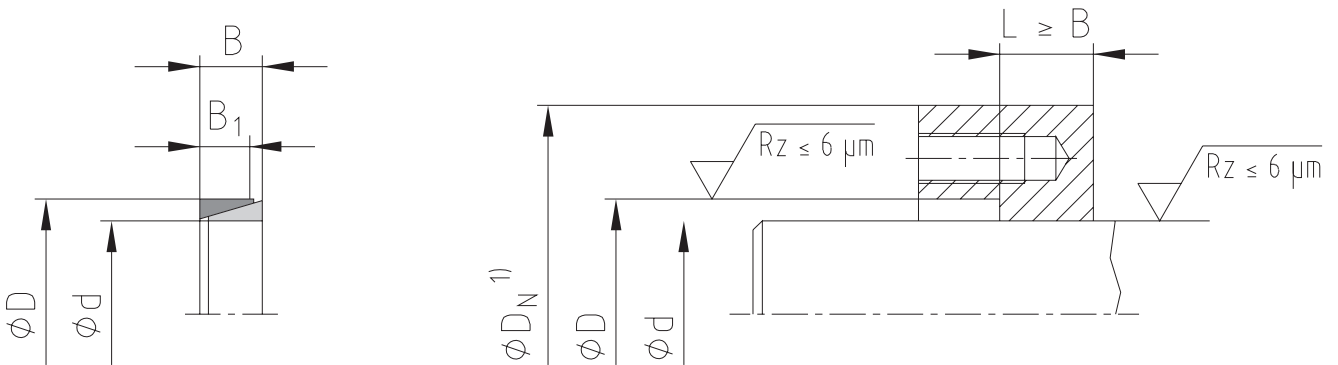
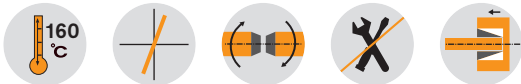
CLAMPEX® KTR 150

Clamping elements

Not self-centering clamping element with minimum dimensions



For legend of pictogram please refer to flapper on the cover



¹⁾ Dimension D_N: For calculation see page 263/264.

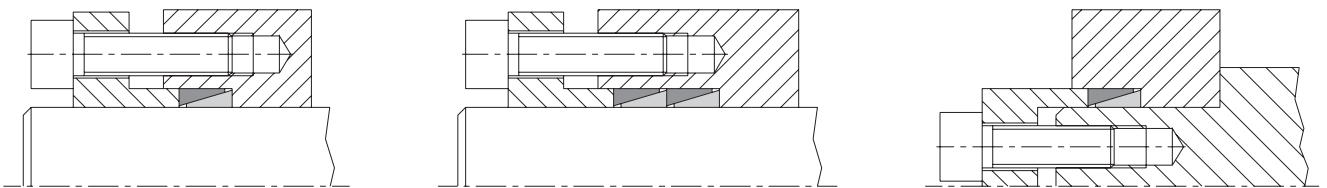
Tolerances for d and D

$d \leq 38 \text{ mm} = d \text{ h6/D H7}$

$d \geq 38 \text{ mm} = d \text{ h8/D H8}$

Please consult with us!

Example of application of hub type

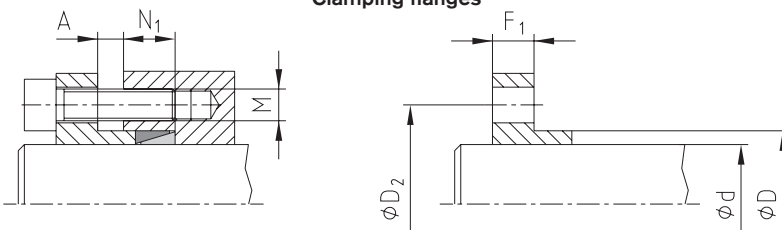


Up to four clamping elements can be installed in a series.

The torques rise as follows:

- 1. clamping element $T = T_{\text{catalogue}} \times 1,00$
- 2 clamping elements $T = T_{\text{catalogue}} \times 1,55$
- 3 clamping elements $T = T_{\text{catalogue}} \times 1,85$
- 4. clamping elements $T = T_{\text{catalogue}} \times 2,02$

Clamping flanges



Dimensions of clamping flanges recommended:

- $N_1 \text{ [mm]} \geq 1,5 \cdot B$
- $D_2 \text{ [mm]} = D + 12 + M$
- $F_1 \text{ [mm]} = M \cdot 1,3$ (with screws 8.8)
- $F_1 \text{ [mm]} = M \cdot 1,8$ (with screws 10.9/12.9)

| | | | | |
|--------------------------|---------|---------------------------|---|----------------------------|
| Ordering example: | KTR 150 | 60 | x | 68 |
| | Series | Size of inside diameter d | | Size of outside diameter D |

