



Solid Lug rubber flexible joint
For PN10 flanges according to EN1092-1/2
(also suitable for PN16 flanges up to $DN \leq 150$)
Steel threaded inserts
TR CU 010 compliant

PN10/PN16
Free of CE marking (cat. according to Art. 4.3 Dir. 2014/68/EU)

Working conditions

- Suitable for: water, -20°C to $+100^{\circ}\text{C}$
below 0°C only for water with added antifreeze fluids
- Not suitable for: gases group 1 & 2, liquids group 1 (Dir. 2014/68/UE)



PARTLIST

| N. | Part | Material | Norm |
|----|-----------------|----------|------|
| 1 | Body | EPDM | - |
| 2 | Threaded insert | Steel | - |

DIMENSIONS

| DN | L [mm] | $\varnothing F$ [mm] | $\varnothing E$ [mm] | $N \times \varnothing D$ [mm] | Weight [kg] |
|-----|-----------|-------------------------|-------------------------|----------------------------------|----------------|
| 020 | 70 | 108 | 75 | 4xM12 | 1,80 |
| 025 | 70 | 118 | 85 | 4xM12 | 2,40 |
| 032 | 70 | 143 | 100 | 4xM16 | 3,40 |
| 040 | 70 | 153 | 110 | 4xM16 | 3,90 |
| 050 | 70 | 168 | 125 | 4xM16 | 4,50 |
| 065 | 70 | 189 | 145 | 4xM16 | 5,50 |
| 080 | 70 | 204 | 160 | 8xM16 | 5,90 |
| 100 | 70 | 224 | 180 | 8xM16 | 7,50 |
| 125 | 70 | 254 | 210 | 8xM16 | 8,70 |
| 150 | 70 | 289 | 240 | 8xM20 | 11,10 |
| 200 | 90 | 344 | 295 | 8xM20 ¹ | 16,20 |

¹Version for PN16 flanges available on request (12xM20)

