



FKM-Coupling

RESISTOR

- + Fluoro-Elastomer FKM
- + Industrial applications
- + Chemical and thermal resistant
- + Resistant to 0.6 bar

FKM-Coupling RESISTOR – chemical and thermal resistant for industrial applications

The FKM-Coupling RESISTOR joints plain ended industrial pipe systems with same diameters. It is suitable for above ground and non-pressure applications.

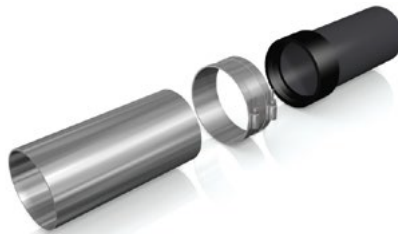
THE FKM-gasket allows a high chemical resistance and a thermal stability of up to +180°C.

The stainless steel shear band covers the entire coupling, therefore protecting the elastomer sleeve.

INSTALLATION



Position plain ended pipes.

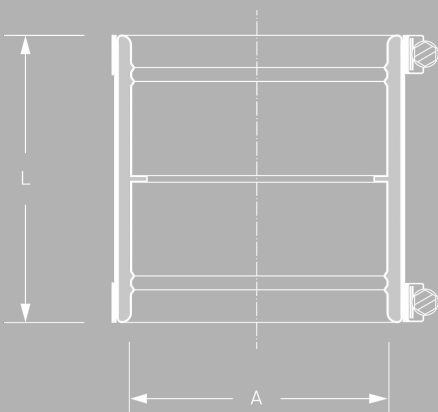


Slide sleeve over one plain end and push shear band over.



Tighten clamps reciprocally.

DESCRIPTION



TECHNICAL SPECIFICATION

FKM-Coupling RESISTOR used in above ground chemical resistant plain ended industrial pipe systems with same diameters.

THE FKM-gasket allows a high chemical resistance and a thermal stability of up to +180°C.

Pipe 1 DN/Material _____
 Pipe 2 DN/Material _____

Article Number _____
 _____ Qty _____ Price/Unit _____ Total

Manufacturer: MISSION RUBBER (UK) Ltd., Sheffield, S35 9TG, T +44 (0) 114 257 - 0040
 Pressure Tightness: 0.6 bar water / -0.3 bar vacuum
 Jetting Resistance: 120 bar
 Sealing Material: FKM Fluororubber according to BS ISO 1629
 Stainless Steel: AISI 304/1.4301 according to BS EN 10088-2
 Temperature Resistance: -20°C to +180°C
 Standard/Approval: BS EN 1629, CE18



PRODUCT RANGE 

FKM-COUPLING RESISTOR

| Article Number | Reference | A Size Range (mm) | L Length (mm) | resistant to (bar) | Nm | Weight (kg) |
|----------------|------------------|-------------------|---------------|--------------------|----|-------------|
| 90809002 | RESISTOR FKM 60 | 51 - 60 | 54 | 0,6 | 2 | 0,2 |
| 90809003 | RESISTOR FKM 90 | 77 - 90 | 54 | 0,6 | 3 | 0,2 |
| 90809004 | RESISTOR FKM 115 | 102 - 115 | 54 | 0,6 | 3 | 0,2 |
| 90809005 | RESISTOR FKM 168 | 155 - 168 | 76 | 0,6 | 6 | 0,5 |

Further sizes are available on request.

