



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.

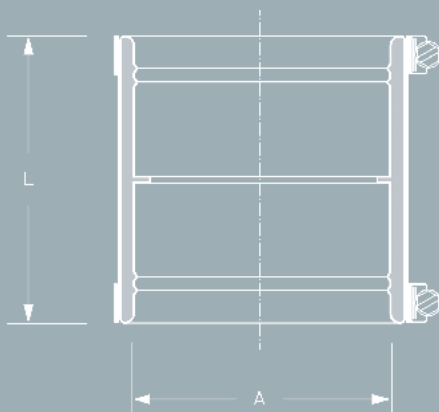


Slide sleeve over one plain end and push shear band over.



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 _____
Oty _____ Price/Unit _____ Total _____

Manufacturer: MÜCHER DICHTUNGEN®, D-50226 Frechen, T +49 2234 928 03-0, F-55
Pressure Tightness: 0.6 bar water / -0.3 bar vacuum
Jetting Resistance: 120 bar
Sealing Material: FKM Fluororubber according to DIN ISO 1629
Stainless Steel: AISI 304/1.4301 according to DIN EN 10088-2
Temperature Resistance: -20°C to +180°C
Standard/Approval: DIN 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.

