

FITTINGS FOR SOCKET WELDING

Series of fittings designed for conveying fluids under pressure with a hot weld connection system (socket welding).

FITTINGS, METRIC SERIES ISO-UNI

Technical specifications	
Size range	d 16 ÷ 110 (mm)
Nominal pressure	PN 16 with water at 20° C
Temperature range	-40 °C ÷ 140 °C
Coupling standards	Welding: EN ISO 10931. Can be coupled to pipes according to EN ISO 10931 Flanging system: ISO 7005-1, EN 10931, EN 558-1, DIN 2501, ANSI B.16.5 cl. 150
Reference standards	Construction criteria: EN ISO 10931 Test methods and requirements: EN ISO 10931 Installation criteria: DVS 2201-1, DVS 2207-15, DVS 2208-1
Fitting material	PVDF
Seal material	FKM