

RTP FT Pressure Resistance Tests

Following pressure Tests have been performed for all pipe sizes 3-6" (75-160 mm).

Kind of Test	Testing Pressure	Test Method	Failure Mode
Short-term burst	>9,5 MPa (95bar)	ASTM D 1599	Ductile
Long-Term Hydrostatic 20°C (68°F), 12 hrs	6,0 MPa (60bar)	EN 921	None
Long-Term Hydrostatic 20°C (68°F), 1000 hrs	4,0 MPa (40bar)	EN 921	None
Long-Term Hydrostatic 80°C (176°F) 165 hrs	2,0 MPa (20bar)	EN 921	None