

MI 2027 Springloaded resistance thermometer insert

Sheath	
Construction	Welded bottom
Material	SS 316 - (Wst 1.4401) standard, other materials possible
Insertion length	Customer to specify
Style / Connection	
Electrical	Cap type screws
Construction	Springloaded 40 mm Diameter 11 mm
Sensor	
	Single or Duplex Pt100
Accuracy	According IEC 60751 Cl.B
Style / Connection	3-wire system standard, 4-wire system optional
Range	-220 / + 600°C
Insulation material	Mineral insulated (MgO)
Testing	Tested at 200 Volt/20 °C
Insulation resistance	Minimum 10 M ohm
Options	
Accuracy	Class B, A or AA
Style / Connection	2-wire or 4-wire
	2-wire with compensationloop
	Customer to specify separately

