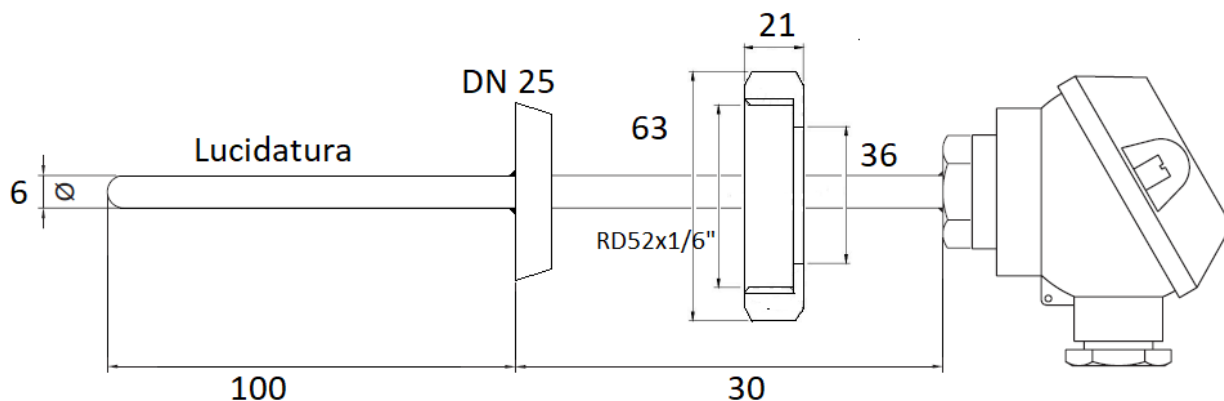


PT100 Resistance thermometer 794ITS



Sensing Element

Type	Resistance Thermometer
Material	1xPT100Ω at 0°C Thin film/ceramic Class a 3-wires assembly
Standard	Platinum
	IEC 60751:2008

Sheath

Diameter (D)	6.0 mm
Immersion length (Li)	100 mm
Extension length (Le)	30 mm
Insulation	MgO
Material	AISI316

Connection Head

Type	DIN J, Single cable entry M16x1.5
Material	Aluminum die-casting (UNI EN 1706)
Connection	Ceramic socket three pins

Connection to process

Type	DIN13R Round Nut DIN 11851
Thread (F)	RD 52x1/6"