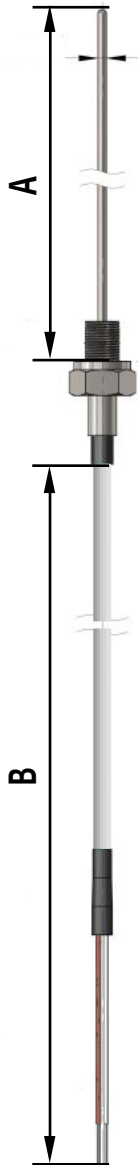


Mineral-insulated Resistance Temperature Probe
with Cable and Fixed Thread

Techical Features				Type MRC 110
Resistance Temperature Probe	Resistance Temperature Probe		Norm	
	PT100		IEC 751	
Temperature Probe	PT1000		IEC 751	
Comp.Cnt.	1 or 2			
Tolerance	Class B		DIN IEC 751	
	Class A		DIN IEC 751	
	Class 1/3B		DIN IEC 751	
	Class 1/10B		DIN IEC 751	
Temperature Range	-200~300° C			
	-50~400° C (Standard)			
	-50~600° C			
	-200~600° C			
Sensor	Two Wire			
	Three Wire (Standard)			
	Four Wire			
Insulation Material	MgO			
Sheath Material	304 / 1.4301			
	316L / 1.4404			
	310S / 1.4845			
	inconel600			
Sheath Diameter	1.5mm	2.0mm	3.0 mm	
	4.0mm	5.0mm	6.0 mm	
Bending Radius	Ohter Diameter on Request			
Probe Length	Minimus 5X the external Diameter			
Cable Material	Please Specify			
	PVC			
	Silicone			
	PTFE / FEP			
Cable Length	Mental Braiding			
	Shield can be select,Please specify			
Temination	Please Specify			
	Bare (Standard)			
Thread Specification	Ferrules			
	Receptacle			
Accessories	Adjustable thread join(see attached list 1)			
	Cable Protector:Coil			

Nicromil Highly resistant to general corrosion and stress-corrosion cracking can be operated up to 1250° C.