

TEMPERATURE SENSOR

T-223

Applications:

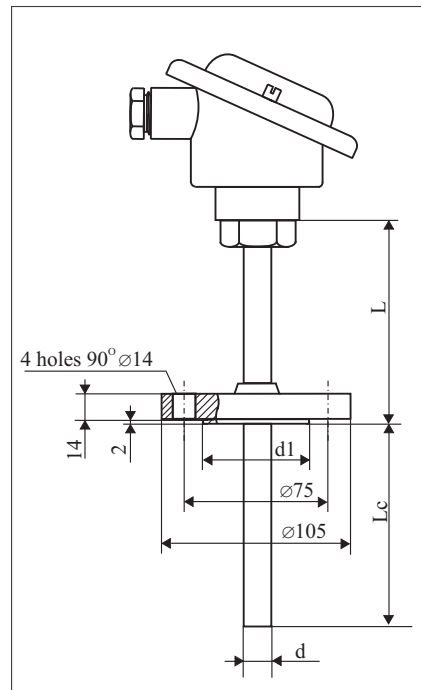
Temperature sensor for measurement in pressure receptacles, pipelines.

Technical Data

Measuring range	up to 600°C
Measuring insert	NiCr-NiAl (K) PN-EN 60584 others (J,L,T,E,N) IEC 584
Protection tube material	stainless steel 1H18N9T (1.4541)
Terminal head ambient temperature	100°C or 150°C
With transmitter	P - table of transmitters

Ordering code

	-	T	-	223	-		-		-		-		-		-		-	
Transmitter		up to table e.g. P1																
Insert design		single no signs double - 2																
Thermocouple type		NiCr-NiAl (K) K others (J,L,T,E,N)																
Protection tube dia. d		Ø 12 mm 12 others																
Protection tube length Lc		200 mm 200 others																
Length L		100 mm 100 others																
Inlet diameter d1		Ø 58 mm 58 Ø 56 mm																
Terminal head type		B, NA e.g. B																
Tolerance		class 1, 2 e.g. 2																



Order example:

T-223-K-12-200-100-58-B-2- single thermocouple type K, protection tube diameter d=12 mm, length Lc=200 mm, length L=100 mm, diameter d1=58 mm, terminal head B, class 2.