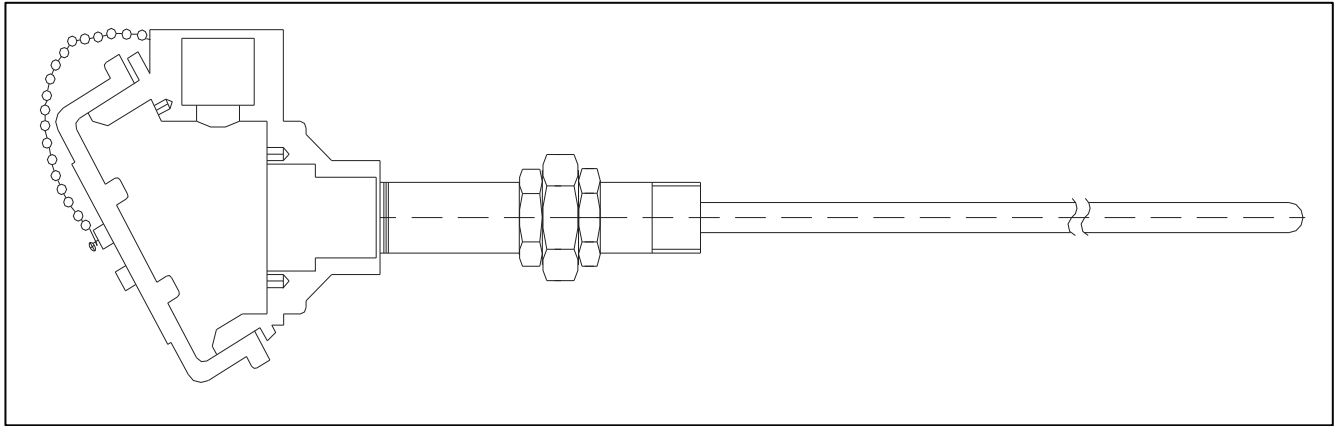


With thermocouples / RTDS general type



Wide spread on the temperature sensor markets are measuring insets with a spring loading in extension. below listed version Provide this feature. even exchange of the measuring inset require more effort , may also be applied as integral sensor It can conjunction with field mounted temperature transmitters. This option enables observation of the display in a 90 angle to the thermowell. the devices with central spring are available.

TE basic type			
HE		explosion protection head box	
HE- N		explosion protection head box connecting nipple (with spring load)	
HE-UN		explosion protection head box connecting nipple & union(with spring load)	
	conduit	AE1	material: Aluninium head 3/4"NPT, process connector1/2"NPT
		AE2	material: Aluninium head 1/2"NPT, process connector1/2"NPT
		SE1	material: 316SS head 3/4"NPT, process connector1/2"NPT
		SE2	material: 316SS head 1/2"NPT, process connector1/2"NPT
		OPT	OPTION
	Sheath Dia.	A	3.2 mm
		B	4.8 mm
		C	6.0 mm
		D	6.35mm
		E	8.0 mm
		F	OPTION
	Sensor	1	SINGLE
		2	DUAL
		3	TRIPLE
		4	OPTION
	Type	A	PT—100 A class
		B	K TYPE
C		J TYPE	
D		E TYPE	
E		T TYPE	
H		N TYPE	
I		S TYPE	
J		R TYPE	
K		B TYPE	
Transmitter	0	without	
	1	with ABB TTH300 hart integral type	