## Endress+Hauser Thermometer TM111-AACHBX1AAB3AA1BA1

Our trend-setting, explosion-proof thermometer is designed for a wide range of industrial applications and hazardous areas



## Configuration of TM111-AACHBX1AAB3AA1BA1:

Approval:	AA	Non-hazardous area
Insert Diameter:	С	6mm
Process Connection; Material:	НВ	G1/2 compression fitting male thread; 316L, ferrule 316L
Immersion Length U:	X1	150MM mm (=<1000mm)
Lagging Length T:	Α	0mm, w/o lagging
Sensor Type; Measuring Range; Material:	Α	1xPt100 TF; -50+400oC; 316L
Sensor Standard; Classification:	В	IEC60751; class A, 3-wire
Electrical Connection:	3A	4-20mA HART, 1-channel TMT72, head transmitter DIN B
Terminal Head, Material, Protection Class:	A1	TA30A comfort flip cover; Alu; IP66/68
Cable Entry Terminal Head:	В	1x NPT1/2 female thread
Device Model:	A1	1
Low range value		0.00°C
Upper range value		150.00℃

Alternative part number: TM111-E0H1/115

