HUNTER DIN Standard V-Form

INDUSTRIAL THERMOMETERS

■ made ■ in ■ Germany

HUNTER Industrial Thermometers are well-known and widely used in many applications where the correct and safe measuring of temperature is necessary.

HUNTER Industrial Thermometers are known for their quality as well as reliability.

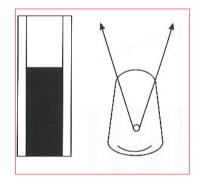
These instruments can be used for many applications:

airconditioning / refrigeration - ship's engines - chemical plants - power stations etc. and are the prefered measuring instruments for even difficult or safety relevant projects. Additional advantages: maintenance-free and operation without energy consumption.

Alu alloy casings	anodised gold-colored surface, resistant against aggressive vapours, double scale: °C in black / °F in red color						
NYPAC casings	a fibre-glass reinforced thermoplastic polyester resin, gold-colored, with scale a mentioned above						
Viewing position	casing is adjustable to any viewing position and locked by a brass nut						
	110 x 36 mm Alu alloy / NYPAC						
Casing sizes	150 x 36 mm Alu alloy / NYPAC						
and locations	200 x 36 mm Alu alloy / NYPAC						
of stem	Alu alloy: straight / 90° angle / 135° angle						
	NYPAC: straight / 90° angle						
Measuring principle	liquid expansion						
Accuaracy	abt. 1% of full scale value acc. to DIN 16195						
	rod shape - prismatic blue color (ranges -30 +200°C)						
Glass capillaries	rod shape - mercury yellow prismatic (ranges above +250°C)						
	on request: red filling (-30 +200°C)						
Scales	standard dual scale black °C / red °F (on request only °C <i>or</i> °F)						
	(on request only °C <i>or</i> °F)						

								Division of scale					
Measuring Ranges						200 × 36 mm		150 × 36 mm		110 × 36 m m			
							С	F	С	F	С	F	
-60	1	40°C	+	-76	1	104°F	1"	2"	2°	5°	2°	5°	
-30	1	50°C	+	-22	1	122°F	1°	2"	2°	5°	2°	5"	
0	1	100°C	+	32	1	212°F	1"	2"	2°	5°	2°	5°	
0	1	120°C	+	32	1	248°F	1"	2"	2°	5°	2°	5°	
0	1	150°C	+	32	1	302°F	2"	5"	2°	5°	2"	5"	
0	1	160°C	+	32	1	320°F	2°	5°	2°	5°	5°	10°	
0	1	200°C	+	32	1	392°F	2°	5"	2°	5°	5°	10°	
0	1	300°C	+	32	1	572°F	5°	10°	5°	10°	5°	10°	
0	1	400°C	+	32	1	752°F	5°	10°	5°	10°	10°	20°	
0	1	500°C	+	32	1	932°F	5°	10°	10°	20°	10°	20°	
0	1	600°C	+	32	1	1112°F	5°	10°	10°	20°	10°	20°	





All details and data are subject to final confirmation

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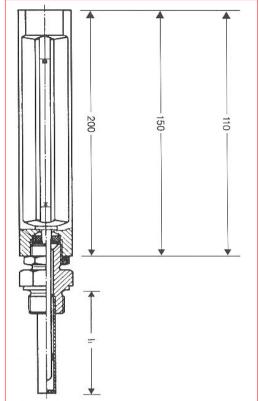


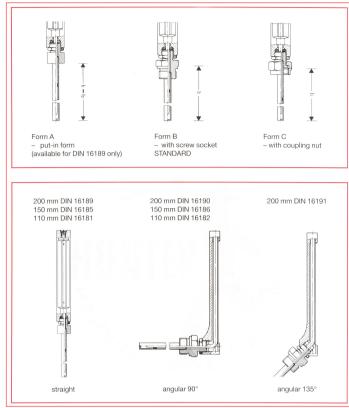


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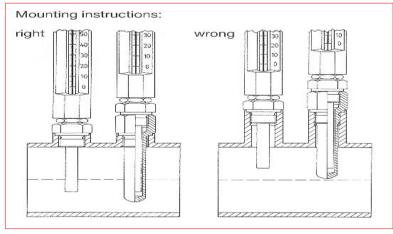
Form B - with male screw socket 1/2" BSP (STANDARD) other forms (see above drawing) and threads are available on request brass Ms58 for temperature ranges up to 300°C steel for temperature ranges above 300°C on request: stainless steel / seawater resistant brass / other materials

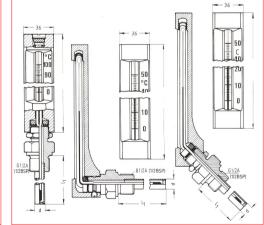
Standard length of stem L 1:

110 mm = 40 / 63 / 100 / 160 mm 150 mm = 63 / 100 / 160 / 200 mm 200 mm = 63 / 100 / 160 / 200 mm other lengths on request

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