

MT-Machine Glass Thermometers

Immersion tube type "4", union nut M 24x1.5

Model TMa

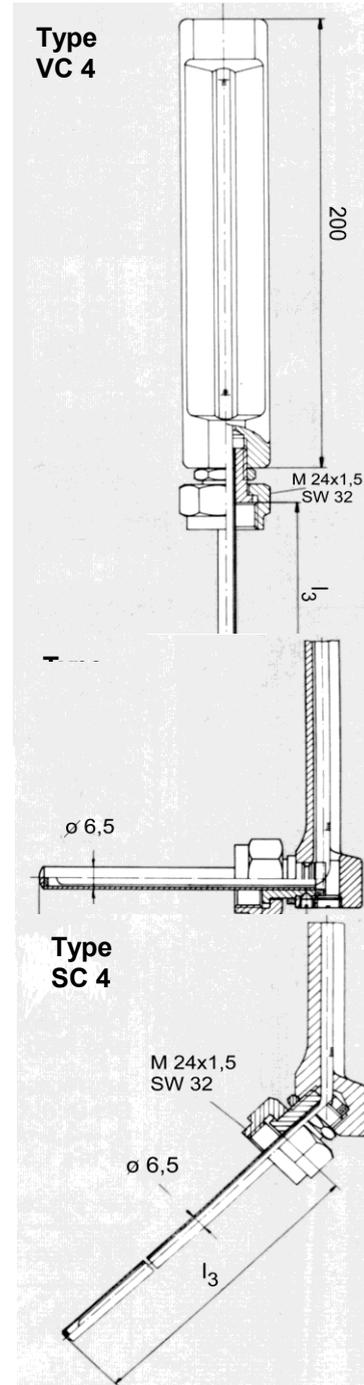
T08-000-029

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Upper part 200x36 mm - anodised in brass-colour

DIN 16 189 F

Order example	VC	4	35	1	1	155	8	2
Thermometer version								
straight	VC							
angle 90°	HC							
angle 135°	SC							
Immersion tube typ								
Diameter 6.5 mm		4						
Measuring ranges								
			-30 + 50°C	=35				
			0 + 60°C	=06				
			0 + 100°C	=10				
			0 + 120°C	=12				
			0 + 160°C	=16				
			0 + 200°C	=20				
			0 + 250°C	=25				
Divisions Celsius (°C)								
				1				
Divisions Celsius + Fahrenheit (°C + F)								
				2				
Thermometrical liquid filling								
blue filling				Fü=1				
Immersion tube installation length measure l_1 in mm								
Installation lengths are adjusted to				155 =	155			
welding thermowells DIN 43763 D.				215 =	215			
				275 =	275			
				295 =	295			
				355 =	355			
				415 =	415			
Union nut made of brass M 24x1.5 = 8								
Immersion tube materials: fitting Ms 58 / 1.4571 A								



We deliver the thermometers of the type series „4“ generally with a steel tube diameter 6.5 mm on the capillary lower part, suitable in thermowells with orifice 7 mm to protect the glass and to avoid that glass parts fall into the orifice of the welding cover when the capillaries break.

The immersion tube is connected by a groove connection to the upper part at all angular thermometers <90°. This connection is secured by a hardened retaining screw.

Advantage: Simple installation; immersion tube and upper part can be installed separately. No turning of the upper part for installation.



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