

## Upper part 200x36 mm - anodised in brass-colour

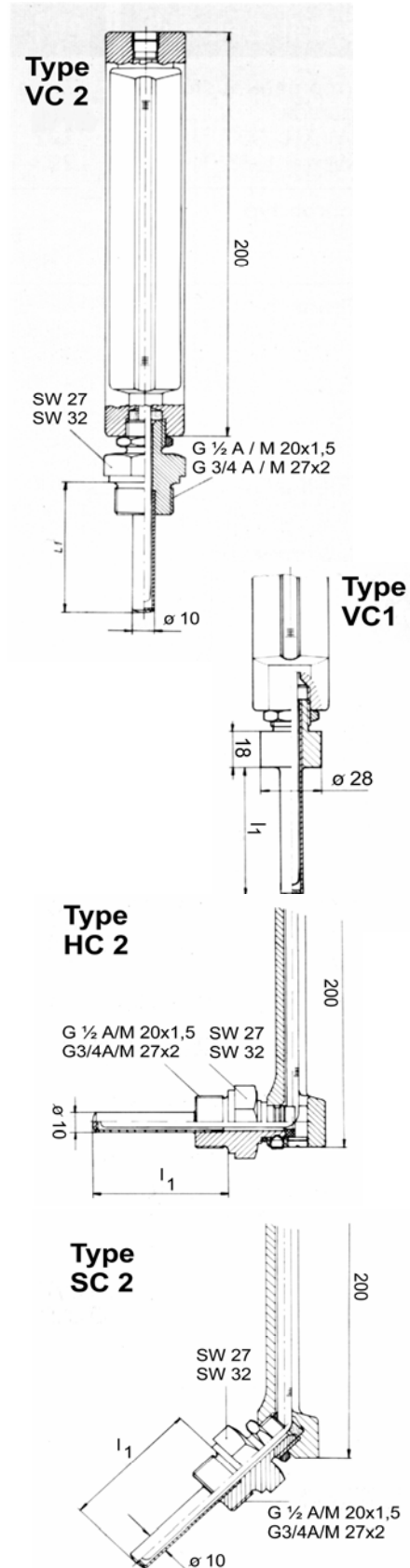
DIN 16 189 A, B, B1  
 DIN 16 190 S, S1  
 DIN 16 191 B, B1

Order example	VC	2	64	1	1	063	2	1
<b>Thermometer version</b>								
straight	VC							
angle 90°	HC							
angle 135°	SC							
<b>Immersion tube type</b>								
		1						
		2						
<b>Measuring ranges</b>								
		-60 + 40°C	=64					
		-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 + 300°C	=30					
		0 + 400°C	=40					
		0 + 500°C	=50					
		0 + 600°C	=60					
<b>Division Celsius (°C)</b>								
				1				
<b>Celsius + Fahrenheit (°C + F)</b>								
				2				
<b>Thermometrical liquid filling</b>								
blue filling standard for measuring ranges								
up to +200°C (-60 - +40°C red Filling) F <sub>ü</sub> =1								
> +200°C mercury Hg=2								
<b>Immersion tube install. length</b> measure I <sub>1</sub> in mm								
(immersion tube "B" 63 = <b>063</b> )								
incl. thread 100 = <b>100</b>								
immersion tube "A" 160 = <b>160</b>								
from bottom of connection 250 = <b>250</b>								
400 = <b>400</b>								
<b>Thread</b>								
				G 1/2 A / SW 27				<b>2</b>
				G 3/4 A / SW 27				<b>3</b>
				M 20x1.5 / SW 27				<b>7</b>
				M 27x2 / SW 32				<b>9</b>

<b>Immersion tube materials:</b> brass (hexagon Ms 58/tube SoMs 76 or Ms 63), brazed, resp. to immersion tube length I <sub>1</sub> =63, G $\frac{1}{2}$ A made of Ms 58 solid possible at our own choice. <b>1</b>	
Steel (hexagon 9SMnPb28K/tube St 35, welded) <b>2</b>	
Steel 1.4571 (hexagon and tube) <b>3</b>	
Special brass (hexagon SoMs59/ tube SoMs 76) <b>4</b>	
CuNi30Fe (hexagon and tube) <b>5</b>	

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 required for installation.



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