

MT-Machine Glass Thermometers

Immersion tube type "3", union nut
 G $\frac{1}{2}$ - G $\frac{3}{4}$ - M 20x1.5 - M 27x2

Model TMa

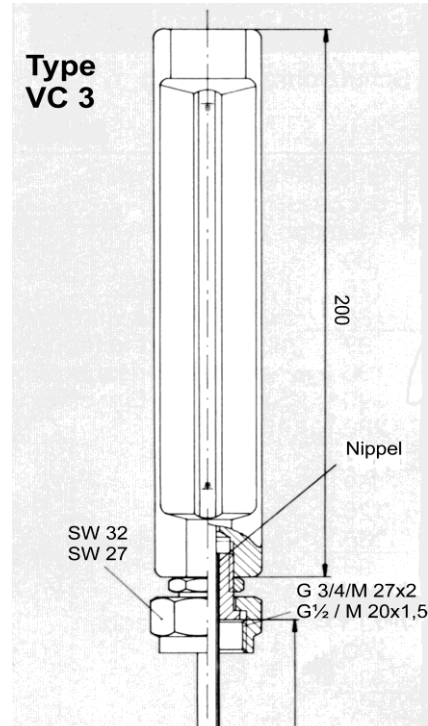
T08-000-028

19.03.2015 BV/Klu
 Page 1 of 1

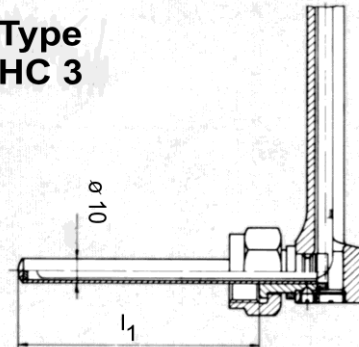
Upper part 200x36 mm - anodised in brass-colour

DIN 16 189 C, C1
 DIN 16 190 C, C1
 DIN 16 191 C, C1

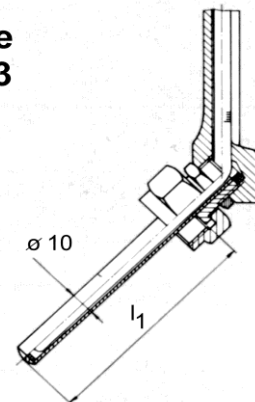
Order example	VC	3	35	1	1	089	2	A
Thermometer version								
straight	VC							
angle 90°	HC							
angle 135°	SC							
Immersion tube type		3						
Measuring ranges								
-30 + 50°C			=35					
0 + 60°C			=06					
0 + 100°C			=10					
0 + 120°C			=12					
0 + 160°C			=16					
0 + 200°C			=20					
0 + 250°C			=25					
Division Celsius (°C)				1				
Celsius + Fahrenheit (°C + F)				2				
Thermometrical liquid filling								
blue filling				Fü=1				
Immersion tube installation length								
measure l_1 in mm								
for union nut G $\frac{1}{2}$, M 20x1.5 (SW 27)								
						89 = 089		
						126 = 126		
						186 = 186		
						276 = 276		
						426 = 426		
for union nut G $\frac{3}{4}$, M 27x2 (SW 32)						93 = 093		
						130 = 130		
						190 = 190		
						280 = 280		
						430 = 430		
Union nut made of brass								
G $\frac{1}{2}$							2	
M 20x1.5							7	
G $\frac{3}{4}$							3	
M 27x2							9	
Immersion tube materials:								
standard: fitting Ms 58 / tube St 35								A
Option: fitting Ms58/tube SoMs76 or Ms63								B
fitting and tube stainless steel 1.4571								C



Type
 HC 3



Type
 SC 3



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.



Sales and Export South, West, North

ARMATURENBAU GmbH

Manometerstraße 5 • D-46487 Wesel - Ginderich
 Tel.: +49 (0) 28 03 / 91 30-0 • Fax: +49 (0) 28 03 / 10 35
 armaturenbau.com • mail@armaturenbau.com



Subsidiary Company, Sales and Export East

MANOTHERM Beierfeld GmbH

Am Gewerbepark 9 • D-08344 Grünhain-Beierfeld
 Tel.: +49 (0) 37 74 / 58-0 • Fax: +49 (0) 37 74 / 58-545
 manotherm.com • mail@manotherm.com

