

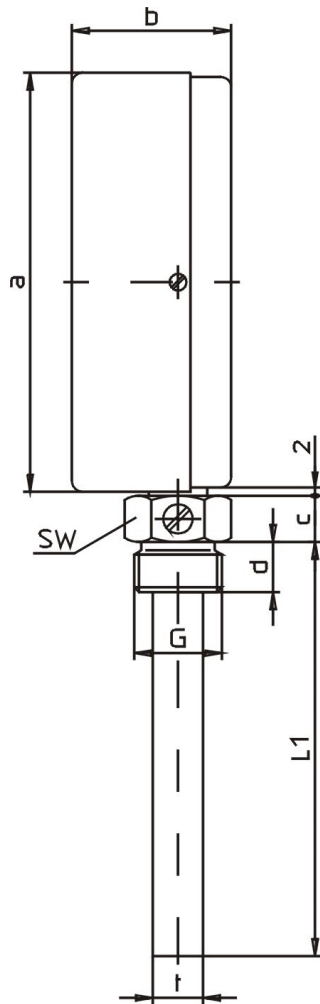


Case:	Steel zinced - Stainless steel AISI 304 (diam. 63 and 100)
Bezel:	Steel chromed - Stainless steel AISI 304 (diam. 63 and 100)
Protection class:	IP 43
Dial:	Aluminium, white varnished lettering and graduation black - Red mark - Imprint - Double scale °C/°F
Pointer:	Aluminium, black adjustable at end of stem - Silicone damped
Window:	Instrument glass - Perspex window - Red mark pointer (diam. 63-160)
Stem:	G 1/2 B brass detachable with fixing screw L = 28 / 45 / 50 / 63 / 100 mm solid A/F 21 other lengths multi part soldered A/F 21 - Further connections see overleaf resp. 001
Connection:	Vertical entry - Sidewards
Measuring range:	0-120°C - Resp. opposite
Accuracy class:	1,6 - Accuracy class 1 (then the article number changes from 2XXX into 3XXX) - Works test certificate - OPTIONS

		Article number:					Measuring-range	Graduation	
Diam.:	mm	50	63	80	100	160			
Stem	28 mm	2250	2260	2280	2300	2360	-40 +40°C	1°	
	45 mm	2251	2261	2281	2301	2361	-30 +50°C		
50 mm	50 mm	2252	2262	2282	2302	2362	-20 +60°C		
	63 mm	2253	2263	2283	2303	2363	-20 +40°C		
80 mm	80 mm	2254	2264	2284	2304	2364	-15 +45°C		
	100 mm	2255	2265	2285	2305	2365	-10 +60°C		
120 mm	120 mm	2256	2266	2286	2306	2366	-10 +50°C		2°
	160 mm	2257	2267	2287	2307	2367	0 -50°C		
200 mm	200 mm	2258	2268	2288	2308	2368	0 -60°C		5°
	250 mm	2259	2269	2289	2309	2369	0 -80°C		
250 mm	250 mm						0 -100°C	10°	
							0 -120°C		
							0 -160°C		
							0 -200°C		
							0 -250°C		
							0 -300°C		
							0 -400°C		
							1) 0 -500°C		
							1) 0 -600°C		

1) stem stainless steel needed

Other lengths are available! Stem 28 mm only 0-100 and 0-120°C available!
Measuring span 50 and 60°C shortest stem = 100 mm max. 200 mm!



Type	a	b	c	d	SW	G	t
2250	50	35	11	12	21	½ B	12
2260	63	36	11	12	21	½ B	12
2280	80	36	11	12	21	½ B	12
2300	100	38	11	12	21	½ B	12
2360	160	38	11	12	21	½ B	12

0	1	2	3	4	5	6	9
separate pocket with male thread and fixing screw	fixed connection male thread	union nut female thread	union nut with double nipple male thread	union nut with additional thermowell acc. to DIN 43 772 form 8	turnable male thread	movable clamp connection male thread	separate pocket for welding with fixing screw

Dimensions and technical data are conform to current company standard.
 Changes to improve our instruments will be made without preannouncement.