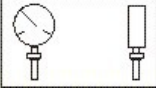
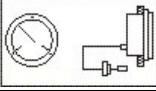
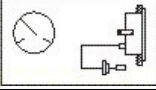
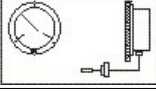
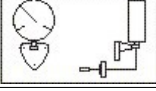




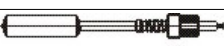

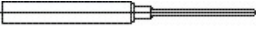
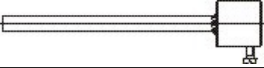
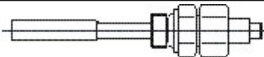
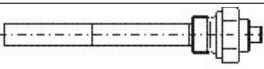
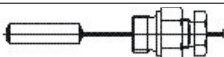
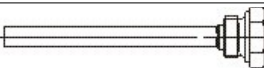
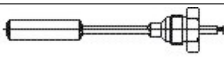
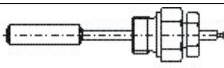
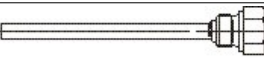
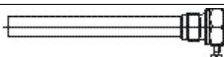
Dial thermometer (60.8201)

- Capillary measuring system
- Stainless steel housing for panel or surface mounting
- Suitable for panel mounting



Order details

(1) Basic type		
608201/1010	Dial thermometer, class 1.5, model 10, housing size \varnothing 100 mm	
608201/1060	Dial thermometer, class 1.5, model 10, housing size \varnothing 60 mm	
608201/1080	Dial thermometer, class 1.5, model 10, housing size \varnothing 80 mm	
608201/2010	Dial thermometer, class 1.5 model 20, housing size \varnothing 100 mm	
608201/2060	Dial thermometer, class 1.5, model 20, housing size \varnothing 60 mm	
608201/2080	Dial thermometer, class 1.5, model 20, housing size \varnothing 80 mm	
608201/2110	Dial thermometer, class 1.5, model 21, housing size \varnothing 100 mm	
608201/2160	Dial thermometer, class 1.5, model 21, housing size \varnothing 60 mm	
608201/2180	Dial thermometer, class 1.5, model 21, housing size \varnothing 80 mm	
608201/2210	Dial thermometer, class 1.5, model 22, housing size \varnothing 100 mm	
608201/2260	Dial thermometer, class 1.5, model 22, housing size \varnothing 60 mm	
608201/2280	Dial thermometer, class 1.5, model 22, housing size \varnothing 80 mm	
608201/2310	Dial thermometer, class 1.5, model 23, housing size \varnothing 100 mm	
608201/2360	Dial thermometer, class 1.5, model 23, housing size \varnothing 60 mm	
608201/2380	Dial thermometer, class 1.5, model 23, housing size \varnothing 80 mm	
(2) Indication range		
469	-40...+40 °C	
566	-30...+50 °C	
643	-20...+120 °C	
807	0...60 °C	
810	0...80 °C	
814	0...100 °C	
818	0...120 °C	
826	0...160 °C	
832	0...200 °C	
834	0...250 °C	
840	0...300 °C	
843	0...350 °C	
848	0...400 °C	
851	0...450 °C	
854	0...500 °C	
858	0...600 °C	
926	50...250 °C	
927	50...300 °C	
932	50...350 °C	
(3) Capillary version		

00	Without capillary(with rigid connection)	
02	FL02, copper capillary with copper braiding, \varnothing 2.5 mm (up to +300 °C)	
11	FL 11, copper capillary with PE sleeve, \varnothing 3.5 mm (up to +120 °C)	
17	FL17, stainless steel capillary, \varnothing 1.5 mm	
21	FL21, copper capillary, \varnothing 1.0 mm	
(4) Capillary length		
0	Without capillary	
1000	1000 mm	
2000	2000 mm	
3000	3000 mm	
4000	4000 mm	
5000	5000 mm	
(5) Process connection		
161	TA03/TF01, immersion tube with union nut	
311	TA20, immersion tube with loose screw connection and connection collar	
401	TA23, immersion tube with pressure screw spring loaded	
750	TF01, temperature probe with stepped support tube	
752	TF11, temperature probe without support tube	
820	SH09, weld-in pocket with clip and fixing screw for TF01	
843	TA02/TF01, immersion tube with union nut & screw	
847	TA06/TF05, sliding clamp fitting on support tube	
848	TA25/TF11, sliding clamp fitting on capillary	
871	SH11, screw-in pocket, assembled	
872	TA21, immersion tube with loose pressure screw and sealing cone	
873	TA22, immersion tube with loose pressure screw, sealing cone and nipple	
874	TA24, immersion tube with screw, O seal and fixing screw	
876	SH10, screw-in pocket, assembled	
913	SH07, screw-in pocket, assembled, with clip and fixing screw	
(6) Diameter		
10	10 mm	
11	11 mm	
12	12 mm	
6	6 mm	
8	8 mm	
(7) Thread		
000	Without thread	
103	G3/8 thread	
104	G1/2 thread	
105	G3/4 thread	
114	M10x1 screw connection (only with TA 23)	
(8) Material of probe /		
26	CrNi 1.4571	
95	stainless steel probe / brass support tube	

96	copper probe / brass support tube
(9) Process connection material	
00	Without process connection
26	CrNi 1.4571
46	CuZn (brass)
(10) Insertion length	
0,00	Without pocket
50,00	50mm
100,00	100mm
150,00	150mm
200,00	200mm
(11) Extra codes	
000	Without extra code
315	Bend protection spring
404	Protection IP65
430	Drag indicator
434	Drag indicator, adjustable with screwdriver, protected by cover
522	Customized scale

Order code

(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11)
 - - - - - - - - - - /


Stock versions

| Order code | Indication range | Process connection | Insertion length | Part no. |
|---|------------------|--|------------------|----------|
| 608201/2160-818-21-1500-752-6-000-40-00-0/000 | 0...120 °C | TF11, temperature probe without support tube | Without pocket | 00491078 |

Accessories see price sheet:

- Process Connections for Dial Thermometers (608730)