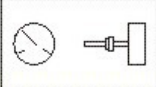

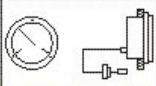
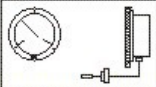
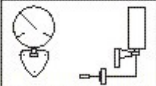


Contact dial thermometer (60.8425)

- Capillary measuring system
- Any installation position
- Round version with stainless steel housing
- Class 1


Order details

(1) Basic type		
608425/0110	Contact dial thermometer, class 1, model 01, housing size \varnothing 100 mm	
608425/0116	Contact dial thermometer, class 1, model 01, housing size \varnothing 160 mm	
608425/1010	Contact dial thermometer, class 1, model 10, housing size \varnothing 100 mm	
608425/1016	Contact dial thermometer, class 1, model 10, housing size \varnothing 160 mm	
608425/2010	Contact dial thermometer, class 1, model 20, housing size \varnothing 100 mm	
608425/2016	Contact dial thermometer, class 1, model 20, housing size \varnothing 160 mm	
608425/2210	Contact dial thermometer, class 1, model 21, housing size \varnothing 100 mm	
608425/2216	Contact dial thermometer, class 1, model 21, housing size \varnothing 160 mm	
608425/2310	Contact dial thermometer, class 1, model 23, housing size \varnothing 100 mm	
608425/2316	Contact dial thermometer, class 1, model 23, housing size \varnothing 160 mm	
(2) Indication range		
469	-40...+40 °C	
566	-30...+50 °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	
854	0...500 °C	
(3) Capillary version		
00	Without capillary(with rigid connection)	
04	FL04, stainless steel capillary, \varnothing 2.2 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	
750	TF01, temperature probe with stepped support tube	
752	TF11, temperature probe without support tube	
753	TF05, temperature probe with straight support tube	
843	TA02/TF01, immersion tube with union nut & screw	
846	TA04/01, immersion tube with fixed hexagon and stepped support tube	
847	TA06/TF05, sliding clamp fitting on support tube	
891	SH05/TF01, screw-in pocket, assembled	
913	SH07, screw-in pocket, assembled, with clip and fixing screw	
(6) Diameter		
10	10mm	
14	14mm (only for SH05 and SH07)	
6	6mm	
8	8mm	
(7) Thread		
000	Without thread	
103	G3/8 thread	
104	G1/2 thread	
105	G3/4 thread	
(8) Process connection material		
26	CrNi 1.4571	
(9) Insertion length		
0,00	Without pocket	
50,00	50mm	
100,00	100mm	
150,00	150mm	
200,00	200mm	
(10) Switching output		
01	For increasing temperature contact 1 opens (2)	
02	For increasing temperature contact 1 makes contact (1)	
03	For increasing temperature contact 1 opens and contact 2 makes contact (21)	
04	For increasing temperature contact 1 and contact 2 make contact (11)	

05	For increasing temperature contact 1 opens and contact 2 opens (22)	
10	For increasing temperature contact 1 opens and contact 2 makes contact (with separated circuit) (21)	
11	For increasing temperature contact 1 and contact 2 make contact (with separated circuit) (11)	
30	For increasing temperature flag moves in, break contact (2)	
31	For increasing temperature flag moves out, make contact (1)	
(11) Extra codes		
000	Without extra code	
442	electromechanical magnetic snap-action contact	
509	Setpoint adjustment with key	
522	Customized scale	

Order code

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



Accessories see price sheet:

- Process Connections for Dial Thermometers (608730)