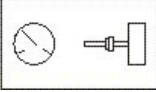
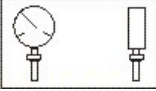
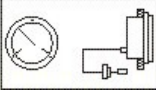
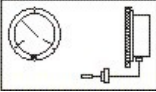
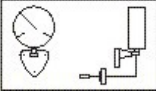


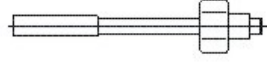

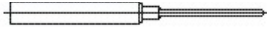
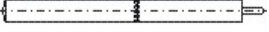
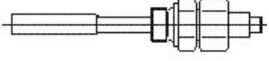
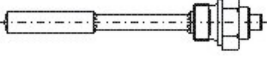
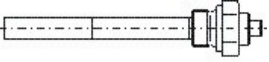
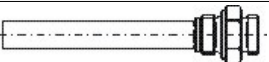
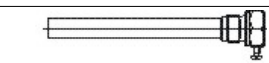
## Dial thermometer (60.8225)

- Capillary measuring system
- Stainless steel housing with bayonet lock
- Unrestricted nominal position
- Class 1
- Protection class IP65



### Order details

| <b>(1) Basic type</b>         |  |   |
|-------------------------------|--|---|
| 608225/0110                   | Dial thermometer, class 1, model 01, housing size $\varnothing$ 100 mm |   |
| 608225/0116                   | Dial thermometer, class 1, model 01, housing size $\varnothing$ 160 mm |    |
| 608225/1010                   | Dial thermometer, class 1, model 10, housing size $\varnothing$ 100 mm |   |
| 608225/1016                   | Dial thermometer, class 1, model 10, housing size $\varnothing$ 160 mm |    |
| 608225/2010                   | Dial thermometer, class 1, model 20, housing size $\varnothing$ 100 mm |   |
| 608225/2016                   | Dial thermometer, class 1, model 20, housing size $\varnothing$ 160 mm |   |
| 608225/2210                   | Dial thermometer, class 1, model 22, housing size $\varnothing$ 100 mm |   |
| 608225/2216                   | Dial thermometer, class 1, model 22, housing size $\varnothing$ 160 mm |  |
| 608225/2310                   | Dial thermometer, class 1, model 23, housing size $\varnothing$ 100 mm |   |
| 608225/2316                   | Dial thermometer, class 1, model 23, housing size $\varnothing$ 160 mm |  |
| <b>(2) Indication range</b>   |  |   |
| 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   |   |
| <b>(3) Capillary version</b>  |  |   |
| 00                            | Without capillary(with rigid connection)                               |   |
| 04                            | FL04, stainless steel capillary, $\varnothing$ 2.2 mm                  |   |
| <b>(4) Capillary length</b>   |  |   |
| 0                             | Without capillary  |   |
| 1000                          | 1000 mm  |   |
| 2000                          | 2000 mm  |   |
| 3000                          | 3000 mm  |   |
| 4000                          | 4000 mm  |   |
| 5000                          | 5000 mm  |   |
| <b>(5) Process connection</b> |  |   |

|  |   |   |
|--|---|---|
| 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        |  |
| <b>(6) Diameter</b>                    |   |   |
| 10                                     | 10mm  |   |
| 14                                     | 14mm (only for SH05)  |   |
| 6                                      | 6mm   |   |
| 8                                      | 8mm   |   |
| <b>(7) Thread</b>                      |   |   |
| 000                                    | Without thread  |   |
| 103                                    | G3/8 thread   |   |
| 104                                    | G1/2 thread   |   |
| 105                                    | G3/4 thread   |   |
| <b>(8) Process connection material</b> |   |   |
| 26                                     | CrNi 1.4571   |   |
| <b>(9) Insertion length</b>            |   |   |
| 0,00                                   | Without pocket  |   |
| 50,00                                  | 50mm  |   |
| 100,00                                 | 100mm   |   |
| 150,00                                 | 150mm   |   |
| 200,00                                 | 200mm   |   |
| <b>(10) Extra codes</b>                |   |   |
| 000                                    | Without extra code  |   |
| 409                                    | Housing and front ring to be polished                               |   |
| 434                                    | Drag indicator, adjustable with screwdriver, protected by cover     |   |
| 473                                    | Housing with damping fluid  |   |
| 522                                    | Customized scale  |   |
| 578                                    | Front pane out of safety glass                                      |   |
| 601                                    | Ex-protection Ex "h" according to directive 2014/34/EU (ATEX)       |   |
| 746                                    | Pressure compensation element                                       |   |

**Order code**

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



Accessories see price sheet:

- Process Connections for Dial Thermometers (608730)