



More than **sensors + automation**

## Checklist Dial thermometers











### 1 Customer information

Company name:\* \_\_\_\_\_ Contact person:\* \_\_\_\_\_  
 Street/ \_\_\_\_\_ E-mail address:\* \_\_\_\_\_  
 House number:\* \_\_\_\_\_ Phone:\* \_\_\_\_\_  
 Location:\* \_\_\_\_\_

### 2 General (application, environment, device)

Application:\* \_\_\_\_\_  
 \_\_\_\_\_  
 Quantity:\* \_\_\_\_\_  Pieces/Project  Pieces/Year Target price: \_\_\_\_\_  
 Medium: \_\_\_\_\_ current dial thermometer: \_\_\_\_\_  
 Protection type: IP Ambient temperature:\* \_\_\_\_\_ °C  
 Other (eg. Splash water/gases): \_\_\_\_\_  
 Vibration (frequency, intensity): \_\_\_\_\_  Explosions protection

### 3 General device datas\*

Dial thermometer  Contact dial thermometer   
 Style  01   10   20   22   24   
 02   18   21   23   25   
 Housing size: \_\_\_\_\_

### 4 Technical data\*

Display range: \_\_\_\_\_  
 At contact dial thermometer:  
 Switching capacity: \_\_\_\_\_ Switching output Contact 1  Opening  Closing   
 Contact 2  Opening  Closing

### 5 Process connection\*

Type process connection: \_\_\_\_\_ Type capillary: \_\_\_\_\_  
 Diameter: \_\_\_\_\_ Insertion length: \_\_\_\_\_ Capillary length: \_\_\_\_\_  
 Thread  Screw connection G 1/2  Screw connection G 3/8  Screw connection G 3/4  Screw connection M10x1   
**Material probe/extension shaft** Stainless steel  Copper/brass (up to 200 °C)  Probe, stainless steel/extension shaft, brass (from 250 °C)   
**Material process connection** Stainless steel  Brass

### 6 Accessories

### 7 Additional specification

\* Fill out the marked fields.