

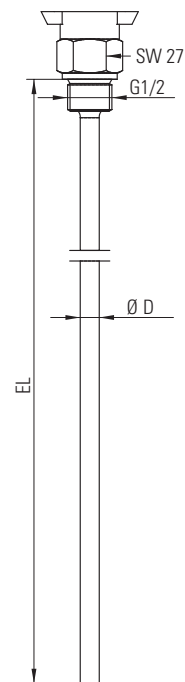
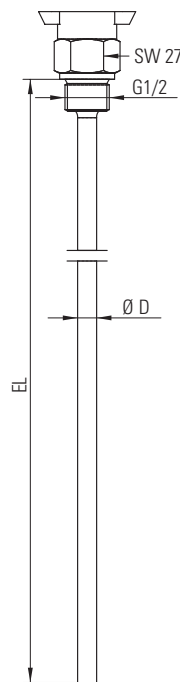
# Screw-in resistance thermometers without lagging tube



## Screw-in resistance thermometers

### acc. to DIN 43772

- for insertion in solid, liquid or gaseous media
- for compact installation conditions (no need for temperature- or geometry-related measuring head distance)
- fixed installation length
- suitable for overpressure applications
- for moderate mechanical loads
- protective stainless steel sheath 1.4571
- for direct installation in the medium
- cable entry of connecting head not alignable



Type	WT-BB-k	WT-BB-ko
Design acc. to DIN 43772	Form 2G	
Fixation	Mounting bush G1/2	
Diameter of thermowell D (mm)	9/11/12/14	6/8/9/11
Insertion length EL (mm)	160...400	100...400
Operating temperature (°C)	-100 to +500	
Connection head (acc.to DIN)	Form B	
Connection	Ceramic block with bush terminals	
Sensor type and wire connection	Pt 100 for 2-, 3- or 4-wire connection; single or twin	
Accuracy class (acc. to DIN EN 60751)	B	
Measuring insert	<b>Changeable</b>	<b>Not changeable</b>

Besides the standard versions shown on this page we can also supply specials (dimensions, connection heads, head transmitters, sensors, accuracy classes, vibration resistance, materials, DKD certificates, etc.)