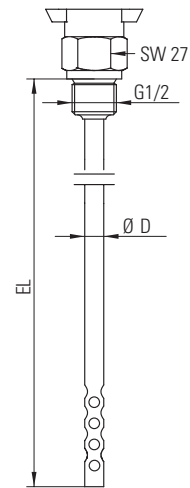
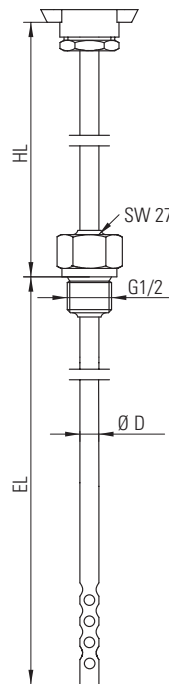


# Screw-in resistance thermometers with perforated thermowell



## Screw-in resistance thermometers

- for insertion in gaseous media
- unsuitable for overpressure applications
- for low mechanical and thermal loads
- rapid response
- fixed installation length
- protective stainless steel sheath 1.4571
- for direct installation in the medium
- cable entry of connecting head not alignable



Type	<b>WT-BB (perf.) With lagging tube</b>	<b>WT-BB-k (perf.) Without lagging tube</b>
Fixation	Mounting bush G1/2	
Diameter of thermowell D (mm)	9/11	
Insertion length EL (mm)	160...400	100...400
Lagging tube length HL (mm)	145	—
Operating temperature (°C)	-30 to +300	
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	Changeable	

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.)