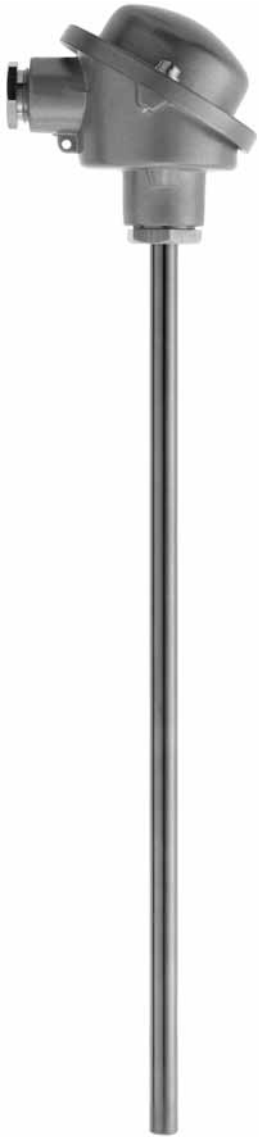
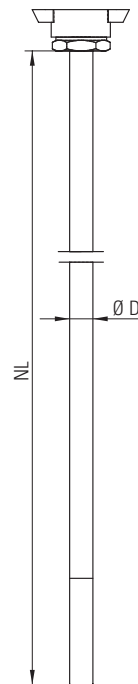
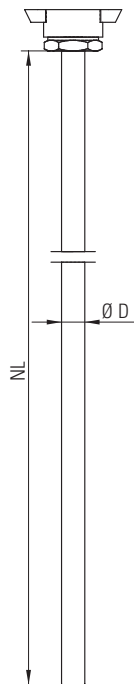


Insertable resistance thermometers without additional thermowell



Insertable resistance thermometers

- for insertion in solid, liquid or gaseous media
- for variable installation environments (adjustable immersion depth)
- rapid response
- suitable for overpressure applications (with corresponding fasteners)
- for low mechanical loads
- without additional sheath
- for direct installation in the medium
- cable entry of connecting head alignable



Type	WT-BL-ME Rigid measuring insert	WT-BL-MI Flexible measuring insert
Diameter of measuring insert (mm)	6/8	
Insertion length NL (mm)	250...1.000	
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 (not changeable)	Rigid protection tube made of stainless steel	Flexible mineral-insulated cable, rigid probe
Accessories	Couplings, clamping rings	

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.)