

Flanged resistance thermometers

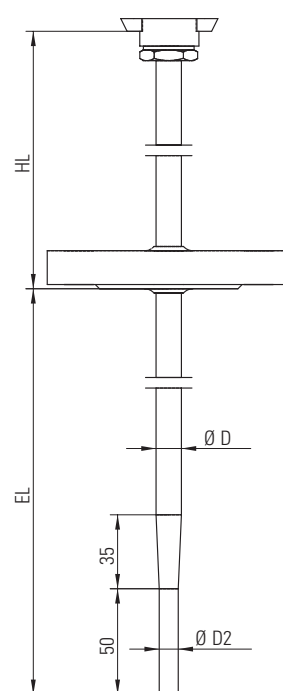
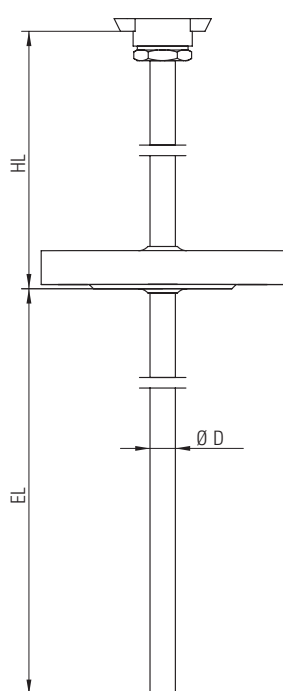


Flanged resistance thermometers

acc. to DIN 43772

- for insertion in solid, liquid or gaseous media
- especially suitable for overpressure applications

- fixed installation length
- for high mechanical and thermal loads
- protective stainless steel sheath 1.4571
- cable entry of connecting head alignable



Type	WT-BF	WT-BF (R)
Design acc. to DIN 43772	Form 2F	Form 3F
Fixation	Flange NW25 ND40	
Diameter of thermowell D (mm)	11/12/14	12[9]/14[11]
Insertion length EL (mm)	225...465	225...345
Lagging tube length HL (mm)	82	
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	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.)