

THREADED THERMOWELL

Instrument attachment: Union

Type:
MA-PW4

Sheet No.
5-5 V2.2
10123-E010818V2.2



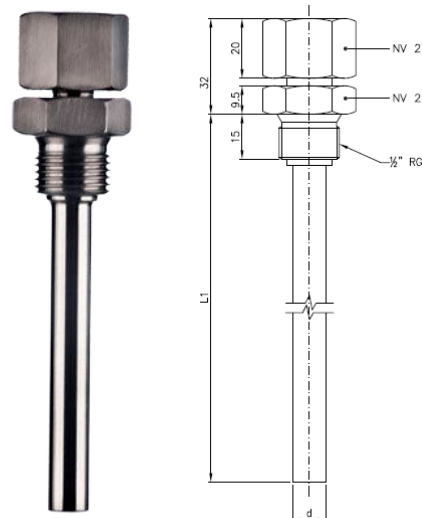
Application:

- For the protection of temperature sensors or thermometers
- For tasks that require easy and quick replacement of temperature sensors without interruption of the process
- Field of application: up to 600°C, max. 50bar and media velocities
- of up to 25 m/sec

Properties:

- Can be applied with all types of temperature sensors
- Process attachment: Nipple
- Stainless acid-proof steel
- Mechanical and thermal stress in accordance with DIN 43772

The temperature sensor can be mounted and dismantled without interrupting electrical connections



MECHANICAL SPECIFICATIONS:

Protective sheath:

Stainless steel, EN 1.4571 (AISI 316Ti) Steel
Stainless steel, EN 1.4044 (AISI 316L) Steel

Diameter [mm]:

Ø8 (inner diameter Ø6)
Ø9 (inner diameter Ø7)
Ø10 (inner diameter Ø8)
Ø11 (inner diameter Ø9)
Ø12 (inner diameter Ø10)
Ø15 (inner diameter Ø11)
Special

Immersion length L1 [mm]:

50 / 100 / 150 / 200 / 250
Special

Process attachment:

1/2" BSP welded coupling
3/4" BSP welded coupling
Special

Internal thread:

1/2" BSP
3/4" BSP
Special

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