

**THREADED THERMOWELL**  
Weld-in with Rotating 1/2" BSP union

**Type:**  
**MA-PW-TU**

Sheet No.  
5-15 V2.1  
10123-E010818V2.1



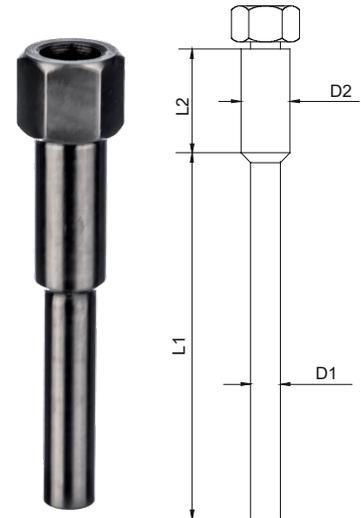
**Application:**

- In containers, tanks and pipe systems where the sensor can be replaced without emptying the system

**Properties:**

- Can be applied with all types of temperature sensors
- Process attachment: Rotating nipple
- Stainless acid-proof steel

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



**MECHANICAL SPECIFICATIONS:**

**Material:** -----  
EN 1.4404 (AISI 316L)  
EN 1.4571 (AISI 316Ti)

**Extension length L2 [mm]:** -----  
50 mm / 80 mm  
Special

**Nominal length L1 [mm]:** -----  
50 mm / 100 mm / 150 mm / 200 mm  
Special

**Outer extension diameter D2 [mm]:** -----  
Ø15 mm  
Special

**Outer immersion tube diameter D1 [mm]:** -----  
Ø8 mm (inner diameter Ø6mm)  
Ø9 mm (inner diameter Ø7mm)  
Ø10 mm (inner diameter Ø8mm)  
Ø11 mm (inner diameter Ø9mm)  
Ø12 mm (inner diameter Ø10mm)  
Ø15 mm (inner diameter Ø11mm)

**Instrument attachment:** -----  
Rotating union 1/2" BSP  
Special

**Surface area of parts with media contact:** -----  
None  
Special coating