

**THREADED THERMOWELL**  
Flange connection thermowell

**Type:**  
**MA-FL**

Sheet No.  
5-30 V2.1  
10123-E010818V2.1

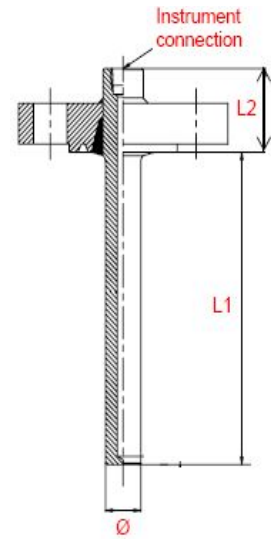


**Application:**

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

**Properties:**

- Used for temperature sensors and mechanical thermometers
- Stainless steel AISI316L



**MECHANICAL SPECIFICATIONS:**

**Material:** -----  
Stainless acid-proof steel, Wnr.1.4404 (AISI316L)  
Other

**Inner diameter:** -----  
Ø8mm  
Special

**Outer diameter for L2-----**  
**immersion tube:**  
Ø12x2  
Special

**Instrument Connection:** -----  
1/2"BSP  
1/2"NPT

**Extension length L1:** -----  
50 mm, 100mm, 150mm, 200mm, 250mm  
Special

**Nominal length L2:** -----  
50mm  
Special

**Process attachment:** -----  
DN25PN16 (Dia. 115mm, 4 holes M16)  
DN50PN16 (Dia. 165mm, 4 holes M16)  
DN100PN16(Dia. 220mm, 8 holes M16)  
Special

**Surface area of media touch parts:** -----  
Standard  
Coated  
Special