



Thermowell

TYPE LOS

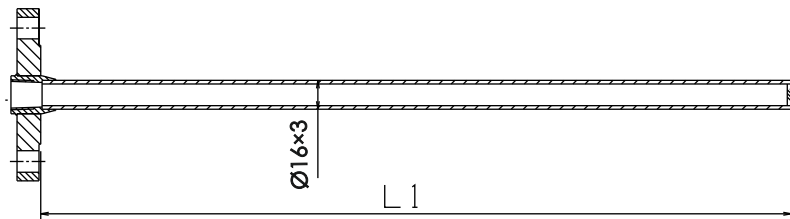
With flange connection



- Atex approved: ITS13ATEX17816X
II 1/2 G Ex d IIC T4 T_{amb} -40 to +95°C Ga/Gb
II 1/2 D Ex ta IIIC T135 Tamb -40°C-+95°C Da
when ordered with OPE/OPX.



- Thermowells are used in LPG and tanks for installation/replace-ment of sensors without having to drain or evacuate the process.
- Material for thermowell is stainless steel AISI 316L.
- Max. pressure: 50 bars.
- Ordering with temperature sensors such as type OPE, OPS, B, BF



Ordering: See ordering form on back page



ORDERING FORM / THERMO COUPLE TYPE LOS

Type LOS

Thermowell - Imm./L1/ mm
(Sensor - Imm./L1 + 15 mm)
min. 140 mm
max. 3000 mm
Optional length

Sheath dia./Wall thickness
16×3
21.3×2.65

Mounting Thread
1 1/2"NPT
2 1/2"BSP

Process Connection
1 1.5" ANSI 150 PSI
2 2" ANSI 150 PSI
3 1.5" ANSI 300 PSI
4 2" ANSI 300 PSI
5 DN50/PN10-PN16
6 DN50/PN40
7 1" ANSI 300 PSI
8 DN25/PN40
9 1" NPT nipple
10 DN50/PN25
11 DN25/PN25
12 4" ANSI 300 PSI
13 DN40/PN40
14 DN80/PN16

V3.4

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