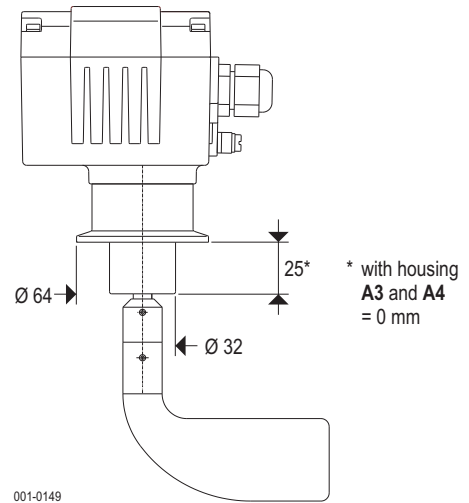


Clamp Connection F46

Level indicator with clamp connection.
For installation of the level indicator into vessels which must be cleaned for hygienic reasons, or for quick removal of the indicators when the vessels are changed.

Clamp size	DN 50 / 2
Material	1.4571 / 316 Ti
Bulk goods temperature	Temperature $T_{(Process)}$ depending on the used seal ring and the type of the level-indicator (see on the data plate)
Compressiv strength of the coupling	-0.9 bar ... 10 bar $p_{(Process)}$ (maximun pressure in the vessel see on the data plate)



Welding clamp, seal rings, clamps and blank clamps are not included in the delivery.

other sizes and high hygiene requirement on request

Mounting and handling

1. Weld a welding clamp connection with DN 50 into the wall, cap ore cone of the vessel.



2. Apply the seal ring.
3. Insert the level indicator with the measuring blade first through the welding clamp into the vessel.
4. Position the clamp and tighten it.
5. For disassembling of the level indicator open the clamp.
6. Extract the level indicator from the vessel.
7. If necessary shut the nozzle with a blank cap.

Examples of application

