

3.1

3.6



## Bore without countersink Container wall 10.5<sub>-0.2</sub> for M10 12.5<sub>-0.2</sub> for M12

## **Assembly instruction**

The assembly of EN 650 and EN 650.1 fluid level indicators is very easy and economical. It is sufficient to drill two holes of  $\varnothing$  10.5 or  $\varnothing$  12.5 mm at distance I<sub>1</sub> in the container wall. The fluid level indicator can also be mounted directly, i.e. without nut, if the container wall is provided with the corresponding thread.

All component parts necessary for the assembly are included: set screws with drillings for the fluid flow, hex nuts, O-rings, and serrated lock washers for securing. For a perfect seal, the screws should not be overtightened (max. 12 Nm). Recommended roughness of the sealing surface, Ra = 3  $\mu$ m.