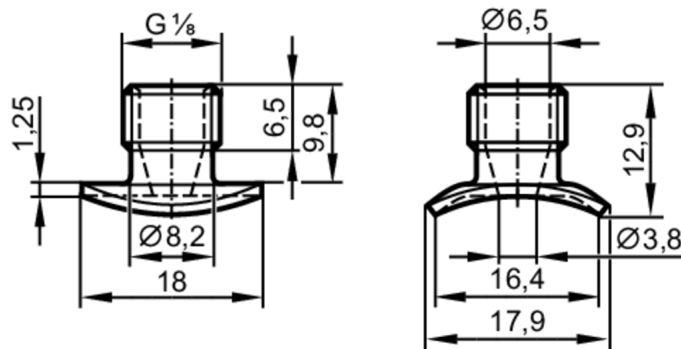




## Welding adapter for process sensors

ADAPT, D3/ZERO VOID/R=19/T=1.25



EC 1935/2004 FCM FDA

## Application

|                         |                                     |        |
|-------------------------|-------------------------------------|--------|
| Pressure rating         | 120 bar                             | 12 MPa |
| Note on pressure rating | for the connection sensor - adapter |        |

## Tests / approvals

|                              |                                                                                                               |
|------------------------------|---------------------------------------------------------------------------------------------------------------|
| Pressure equipment directive | A possible classification to PED depends on the application and has to be carried out by the user / operator. |
| Safety instructions          | The compatibility between medium and product material has to be checked in all applications.                  |

## Mechanical data

|                                                   |                                                                                         |     |
|---------------------------------------------------|-----------------------------------------------------------------------------------------|-----|
| Weight                                            | [g]                                                                                     | 8.2 |
| Materials (wetted parts)                          | stainless steel (1.4404 / 316L)                                                         |     |
| Sensor connection                                 | G 1/8 Internal thread Ø 3 mm                                                            |     |
| Process connection                                | Welding adapter Ø 18 mm ; nominal pipe size: DN25...DN100; pipe wall thickness: 1,25 mm |     |
| Surface characteristics Ra/Rz of the wetted parts | Ra < 0.4 µm                                                                             |     |

## Remarks

|               |        |
|---------------|--------|
| Pack quantity | 1 pcs. |
|---------------|--------|