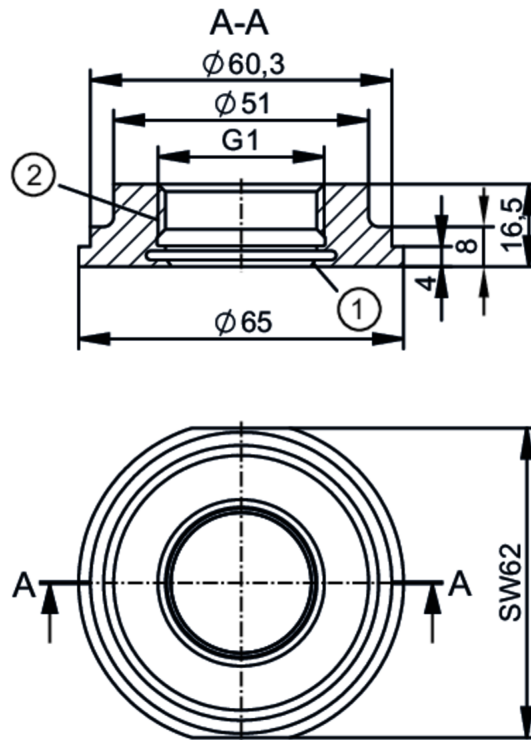




## Process adapter for SMS pipe fitting

ADAPT IFM-SMS DN50/2" O-RG



- 1 sealing area  
2 G1 Internal thread Aseptoflex Vario

EC 1935/2004 FCM FDA

| Application                                       |                                                                                                               |       |
|---------------------------------------------------|---------------------------------------------------------------------------------------------------------------|-------|
| Pressure rating                                   | 25 bar                                                                                                        | 4 MPa |
| 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]                                                                                                           | 264.6 |
| Material                                          | stainless steel (1.4435 / 316L)                                                                               |       |
| Sensor connection                                 | G 1 Internal thread Aseptoflex Vario                                                                          |       |
| Process connection                                | SMS pipe fitting DN50 (2") Ø 65 mm                                                                            |       |
| Surface characteristics Ra/Rz of the wetted parts | Ra < 0.4 µm / Rz = 4 µm                                                                                       |       |
| Sealing                                           | Gasket                                                                                                        |       |
| Hygienic equipment class to DIN 11866             | H4                                                                                                            |       |
| Accessories                                       |                                                                                                               |       |
| Items supplied                                    | O-rings: 1 x (24 x 2 mm), EPDM FDA compliant, E30054                                                          |       |
| Accessories (optional)                            | O-ring: 1 x 24 x 2, FKM, FDA compliant, E30123                                                                |       |
|                                                   | sealing ring: 1, PEEK, FDA compliant, E30124                                                                  |       |

E33298



Process adapter for SMS pipe fitting

ADAPT IFM-SMS DN50/2" O-RG

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