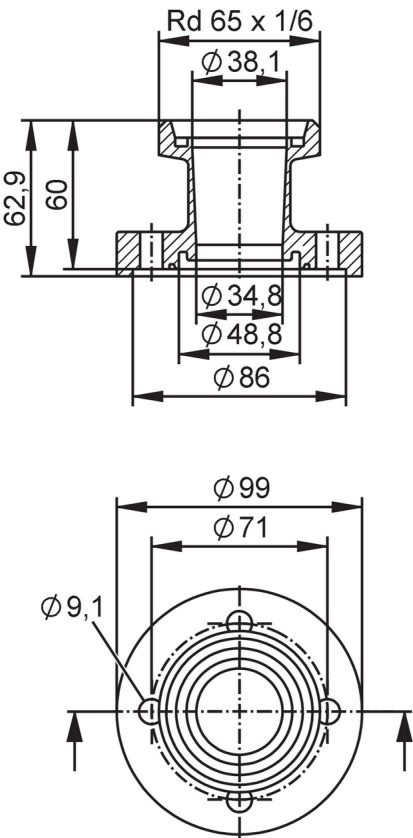


# E40502



## Process adapters pipe fitting DIN11851

ADAPT DIN11851 DN40



EC 1935/2004

FCM



Hygienic  
Cleanable

### Application

|                                                |                                              |       |
|------------------------------------------------|----------------------------------------------|-------|
| Design                                         | for flow meter SMF                           |       |
| Application                                    | food and beverage industry; hygienic systems |       |
| Pressure rating                                | 40 bar                                       | 4 MPa |
| MAWP (for applications according to CRN) [MPa] | 4                                            |       |

### 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]                                    | 2620                                                                                      |
| Housing                                       | tubular                                                                                   |
| Dimensions [mm]                               | Ø 99 / L = 62.9                                                                           |
| Material                                      | stainless steel (1.4404 / 316L)                                                           |
| Nominal diameter                              | DN40 (1 1/2")                                                                             |
| Sensor connection                             | ifm-specific device flange                                                                |
| Process connection                            | Hygienic pipe fitting DIN 11851                                                           |
| Process connection suitable for pipe standard | (DIN EN 10357 series A); (DIN 11866 series A); (DIN 11850 series 1); (DIN 11850 series 2) |

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|                                                   |             |
|---------------------------------------------------|-------------|
| Surface characteristics Ra/Rz of the wetted parts | Ra < 0.4 µm |
| Accessories                                       |             |
| Items supplied                                    | screws 8    |
| Remarks                                           |             |
| Remarks                                           |             |
| Pack quantity                                     | 2 pcs.      |