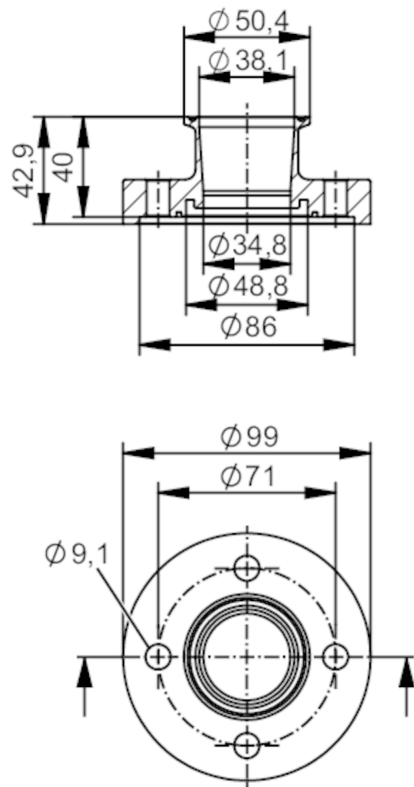




Process adapter clamp DIN 32676 series A

ADAPT DIN32676-A DN40



EC 1935/2004 FCM FDA

Application

|                 |                                              |         |
|-----------------|----------------------------------------------|---------|
| Design          | for flow meter SMF                           |         |
| Application     | food and beverage industry; hygienic systems |         |
| Pressure rating | 16 bar                                       | 1.6 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]  | 2390.6                                                                                    |
| Housing                                           |      | tubular                                                                                   |
| Dimensions                                        | [mm] | $\varnothing 99$ / L = 42.9                                                               |
| Material                                          |      | stainless steel (1.4404 / 316L)                                                           |
| Nominal diameter                                  |      | DN40 (1 1/2")                                                                             |
| Sensor connection                                 |      | ifm-specific device flange                                                                |
| Process connection                                |      | Clamp DIN 32676 series A (ISO)                                                            |
| Process connection suitable for pipe standard     |      | (DIN EN 10357 series A); (DIN 11866 series A); (DIN 11850 series 1); (DIN 11850 series 2) |
| Surface characteristics Ra/Rz of the wetted parts |      | Ra < 0.4 $\mu\text{m}$                                                                    |

E40492



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| Accessories    |          |
|----------------|----------|
| Items supplied | screws 8 |
| Remarks        |          |
| Pack quantity  | 2 pcs.   |