

LENZING Bag filter body Type: 24021 Stainless steel SS316 Internal thread (BSP)

## Characteristics

Type: 24021
Construction type: Side entry / bottom exit
Bag quantity: 1
Housing material: Stainless steel
Material quality: SS316
Connection: Internal thread (BSP)
Pressure rating: PN10
Max. operating pressure: 10 bar
PED classification: PED-SEP

## Application

- Liquids.
- Horizontal pipes.
- Pressure pipes.
- Recommended in: Food \& Beverages, Food primary processes [contact with food]


## Technical Information

- Housing made of 316 stainless steel, available in various sizes, for low pressure differences.
- Suitable for attaching size 1 filter hoses.
- Maximum operating pressure 10 bar.
- Connection with BSP female thread.
- FPM (FKM) seal.


## Construction

- Side inlet.
- Outlet on underside.


## Execution

- Cover can be closed with hinge pin and ring nut.
- With frame as standard
- Glass-beaded surface.


## Options

- EPDM, NBR or other seal.
- Housing with upper inlet and lower outlet.
- Housing made of 304 stainless steel.
- Connection with flange.
- Filter housing suitable for 2 to 16 bags (bag size 2).
- Volume reducer.
- Stainless steel basket screen (bag sizes 1 and 2), perforation > 200 microns.
- Support baskets made of stainless steel (internal for bag sizes 1 and 2 , external for bag sizes 1 to 4].
- Internal support basket with magnetic strip (bag sizes 1 and 2).
- Fastening clip for bag sizes 1 to 4.
- Duplex version.

| Suitable for bag size | Nominal inner diameter | Article |
| :---: | :---: | :---: |
| 1 | $2 "[50)$ | 14234160 |
| 2 | $2 "[50)$ | 14234170 |
| 3 | $1 "[25)$ | 14234176 |
| 4 | $1 "[25)$ | 14234180 |

