

## LENZING Bag filter body Type: 24031 Stainless steel SS316 Flange



### Characteristics

- Type:** 24031
- Construction type:** Side entry / bottom exit
- Bag quantity:** 1
- Housing material:** Stainless steel
- Material quality:** SS316
- Connection:** Flange
- Pressure rating:** PN10
- Pressure rating flange:** PN10
- Flange connection standard:** EN (DIN)
- 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.
- With flanged connection.
- 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.

### Approval

- PED 2014/68/EU Art. 4.3 [SEP]

### Options

- EPDM, NBR or other seal.
- Housing with upper inlet and lower outlet.
- Housing made of 304 stainless steel.
- Connection with BSP female thread.
- 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	DN50	14234161
1	DN100	14234163
1	DN80	14234162
2	DN80	14234172
2	DN100	14234173
2	DN50	14234171
3	DN25	14234177
4	DN25	14234181

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