3.2 Manhole Cover 510x410

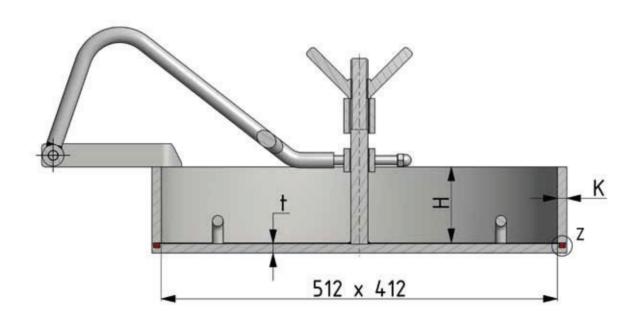
with / without Type-Examination acc. PED97/23/EC

Standard design

- Wetted Material: 1.4571 or 1.4404 attachment parts 1.4301
- Stainless steel toggle with brass insert
- Silicone-O-Ring gasket
- Without swivel feature, with two handles
- Neck length 100 mm or 60 mm, neck thickness 12 mm
- · Surface unpolished, glass-bead blasted
- With approval (Modul G) acc. PED 97/23/Ec
- Design Code: AD-2000-Merkblatt

Options

- Wetted Materials: 1.4435 BN2, 1.4539, 1.4529, 1.4462, 1.4429, HC-22, HC-276, HC-2000, etc.
- Various gasket qualities
- Various surface qualities (glass-bead blasted, pickled or polished up to Ra $< 0.4 \mu m$)
- Neck length up to 250 mm, neck thickness up to 20 mm
- With various limit- or proximity-switches
- Attachment parts in other materials







Z (1:1)





with / without Type-Examination acc. PED97/23/EC

with EC-type-examination acc to PED 97/23/EC

| Article No. | MAWP [bar] to 150°C | Neck lenght [mm] H | Description | Weight Price [kg] in EUR |
|-------------|---------------------------|--------------------------|---|-----------------------------|
| 1022069 | 2 | 60 | Manhole-Cover (t = 12 mm thick), with welding neck without swivel feature | 27,5 |
| 1022109 | 2 | 100 | Manhole-Cover (t = 12 mm thick), with welding neck without swivel feature | 33,3 |
| 1024069 | 4 | 60 | Manhole-Cover (t = 15 mm thick), with welding neck without swivel feature | 30,9 |
| 1024109 | 4 | 100 | Manhole-Cover (t = 15 mm thick), with welding neck without swivel feature | 36,7 |
| 1026069 | 6 | 60 | Manhole-Cover (t = 20 mm thick), with welding neck without swivel feature | 36,6 |
| 1026109 | 6 | 100 | Manhole-Cover (t = 20 mm thick), with welding neck without swivel feature | 42,4 |

without EC-type-examination acc to PED 97/23/EC

| Article No. | Neck lenght [mm] H | Description | Weight [kg] | Price in EUR |
|-------------|-----------------------|---|----------------|-----------------|
| 1020069 | 60 | Manhole-Cover (t = 10 mm thick), with welding neck without swivel feature | 25,1 | |
| 1020109 | | Manhole-Cover (t = 10 mm thick), with welding neck without swivel feature | 31,0 | |

Swifel feature

| Article No. | Description | Weight Pri [kg] in E | |
|-------------|---|-------------------------|--|
| 108 | Swivel feature for Manhole-Cover 510x410 | 1,8 | |

Gasket see chapter 9.1

