DEFINOX - SAMPLING VALVE - 16/18 PEX - PEAX

Manual and pneumatic

DE-PD015B14100E Sampling Valve PEAX, Tank, Pneumatic&Manual, 16/18, PFA/EPDM

- SIP or CIP
- Simple and safe solution for sampling
- · Compact pneumatic actuator
- Fast and easy membrane replacement
- 3.1 EN10204 EHEDG



Product description

PEX Test outlet valve

Specifications:

• DN 16/18

Materials:

- Body: stainless steel 1.4404 / 316L machined from solid item
- Handle: white plastic or stainless steel 1.4301 / 304
- Membrane: FKM (black / green with spot) WMQ (white) EPDM (black) PFA / EPDM (white hard)
- Connections:
 - Welding on tank
 - Clamp
 - Welding on pipes
 - Exterior thread

Controls:

- Manual PEX Ergonomic handle
- Pneumatic

Surface:

- RA exterior = 0.8 µm
- RA inside = 0.8 μm standard (0.4 μm on request)

Operating conditions:

- Max. temperature: + 120 ° C
- Min. temperature: 0 ° C
- Max. working pressure: 10 bar

ACS Control Top

Definox LED Controllers allow you to monitor and control your valves from a central monitoring system and provide real-time warnings for any malfunctioning conditions so that immediate action can be taken and production stops can be minimized. The Definox LED Controller is configurable bar and user-friendly and offers a host of features.

Specifications

Certificate

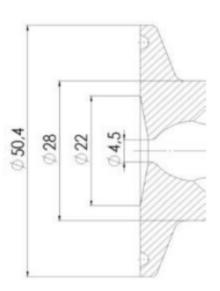
3.1 EN10204

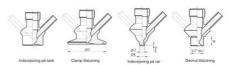
Connection

Vessel

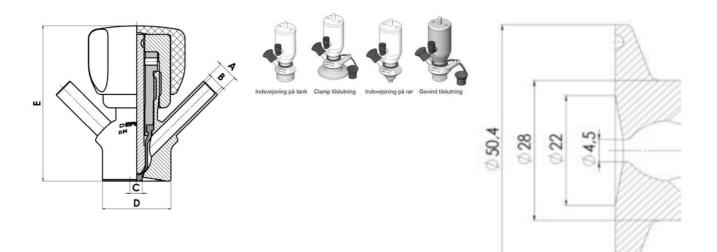
| Description | Pneumatic & Manual lift |
|--------------------|-------------------------|
| House | Aisi 316L / 1.4404 |
| Housing | PFA/EPDM |
| Internal Diameter | 4.5 |
| Outer Diameter | 28 |
| Process Connection | 1 x 16/18 pipe |
| Surface Finish | RA<0,8/1,2µm |







Clamp Ø 50,4



Clamp Ø 50,4

