



## DEFINOX - SAMPLING VALVE - 16/18 PEX - PEAX

Manual and pneumatic

DE-PD015J24100

Sampling Valve PEX, Tank, Manual SS Handle, 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  $\mu$ m
- RA inside = 0.8  $\mu$ m standard (0.4  $\mu$ m on request)

Operating conditions:

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

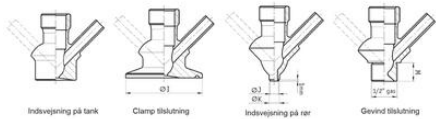
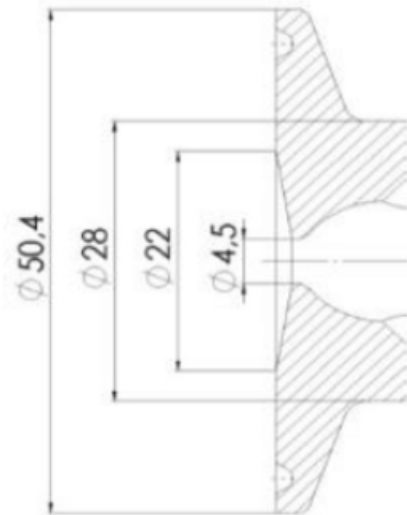
ACS Control Top

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.

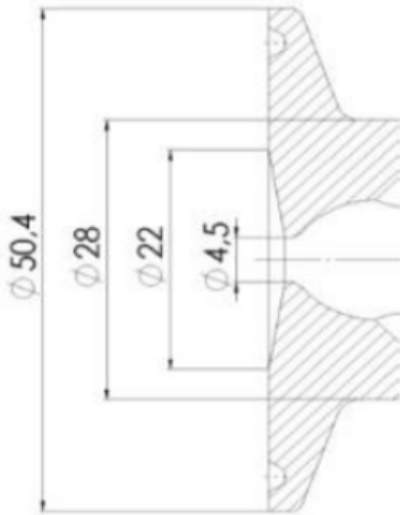
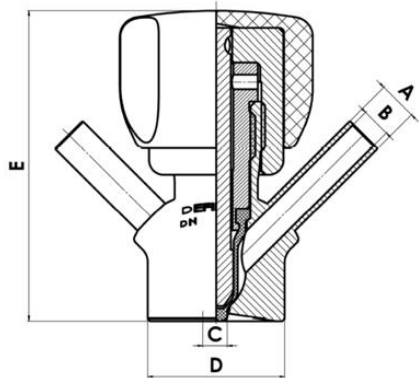
### TECHNICAL DATA

|                 |             |
|-----------------|-------------|
| Certificate     | 3.1 EN10204 |
| Connection type | Vessel      |

|                           |                               |
|---------------------------|-------------------------------|
| <b>Description</b>        | Manual stainless steel handle |
| <b>Housing</b>            | Aisi 316L / 1.4404            |
| <b>Housing</b>            | PFA/EPDM                      |
| <b>Inner diameter</b>     | 4.5 mm                        |
| <b>Outer diameter</b>     | 28 mm                         |
| <b>Process connection</b> | 2 x 16/18 pipes               |
| <b>Surface finish</b>     | RA<0,8/1,2µm                  |



**Clamp Ø 50,4**



**Clamp Ø 50,4**

