

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

Manual and pneumatic

DE-PD015H86100 Sampling Valve PEX, ½" BSP Manual plastic handle, 16/18, White 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

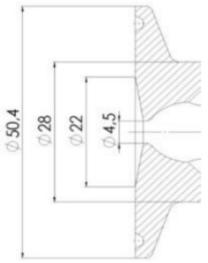
Definox LED Controllers allow you to monitor and control your valves from a central monitoring system and provide real-time warnings for any malfunctioning conditions so that immediate action can be taken and production stops can be minimized. The Definox LED Controller is configurable bar and user-friendly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

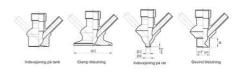
# **TECHNICAL DATA**

| Certificate     | 3.1 EN10204 |
|-----------------|-------------|
| Connection type | 1/2" BSP    |

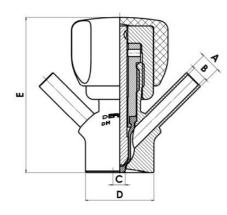
| Description        | Manual plastic handle |
|--------------------|-----------------------|
| Housing            | Aisi 316L / 1.4404    |
| Housing            | White EPDM            |
| Inner diameter     | 4.5 mm                |
| Process connection | 2 x 16/18 pipes       |
| Surface finish     | RA<0,8/1,2µm          |



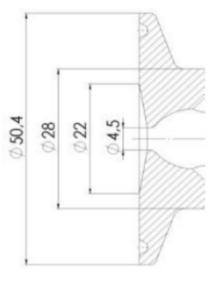




Clamp Ø 50,4







Clamp Ø 50,4

