

## DEFINOX - SAMPLING VALVE - 6/8 - PEX - PEAX

Manual and pneumatic

DE-PD006H16100 Sampling Valve PEX, Tank, Manual plastic handle, 6/8, White EPDM

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



### **PRODUCT DESCRIPTION**

PEX Test outlet valve

#### Specifications:

• DN 6/8

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

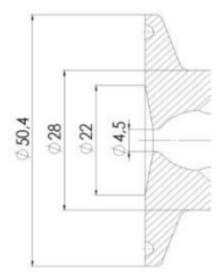
Definox LED Controllers allow you to monitor and control your valves from a central monitoring system and provide real-time warnings for any malfunctioning conditions so that immediate action can be taken and production stops can be minimized. The Definox LED Controller is configurable bar and user-friendly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

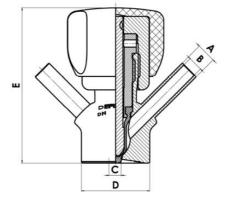
# **TECHNICAL DATA**

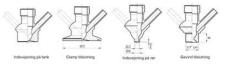
Certificate

3.1 EN10204

| Connection type    | Vessel                |
|--------------------|-----------------------|
| Description        | Manual plastic handle |
| Housing            | Aisi 316L / 1.4404    |
| Housing            | White EPDM            |
| Inner diameter     | 4.5 mm                |
| Outer diameter     | 28 mm                 |
| Process connection | 1 x 6/8 pipe          |
| Surface finish     | RA<0,8/1,2µm          |

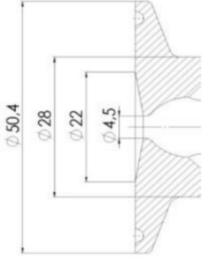


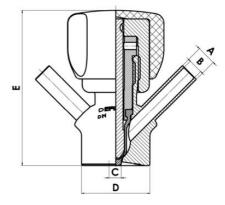




Clamp Ø 50,4







Clamp Ø 50,4



Indsvejsning på tank Clamp tilslutning Indsvejsning på rør Gevind tilslutr