

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

Manual and pneumatic

DE-PD015H22100 Sampling Valve PEX, Tank, Manual plastic handle, 16/18, EPDM

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



## PRODUCT DESCRIPTION

PFX 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

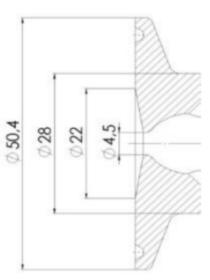
**Connection type** 

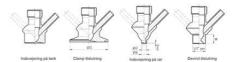
Vessel

3.1 EN10204

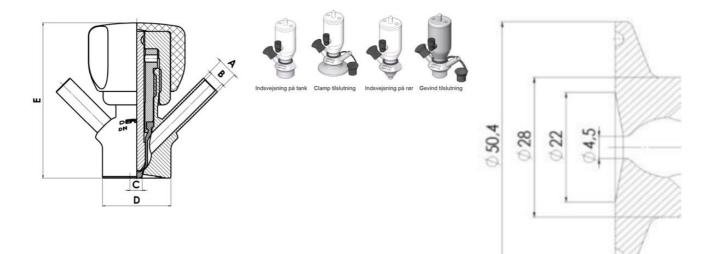
Description	Manual plastic handle
Housing	Aisi 316L / 1.4404
Housing	EPDM
Inner diameter	4.5 mm
Outer diameter	28 mm
Process connection	2 x 16/18 pipes
Surface finish	RA<0,8/1,2µm







Clamp Ø 50,4



Clamp Ø 50,4

