

## DEFINOX - SAMPLING VALVE - MICRO & MINI

### Manual and Pneumatic

DE-PD006H5C2100

Micro valve 1 x 6/8 pipe, Manual plastic/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 6/8 - DN 16/18

Materials:

· Body: stainless steel 1.4404 / 316L machined from solid piece

· Handle: white plastic or stainless steel 1.4301 / 304

· Membrane: FKM (black / green with spot) - WMQ (white) - EPDM (black) - PFA / EPDM (white - hard)

Connections:

· Clamp - Micro Ø25.4 mm or Mini Ø33.9 mm

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

### Specifications

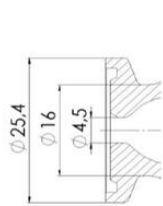
|                    |                       |
|--------------------|-----------------------|
| <b>Certificate</b> | 3.1 EN10204           |
| <b>Connection</b>  | Micro clamp           |
| <b>Description</b> | Manual plastic handle |
| <b>Flange size</b> | Ø25.4mm               |
| <b>House</b>       | Aisi 316L/ 1.4404     |
| <b>Housing</b>     | EPDM                  |

Process Connection

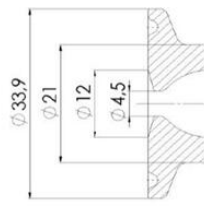
1 x 6/8 pipe

Surface Finish

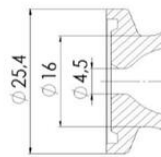
RA<0,8/1,2µm



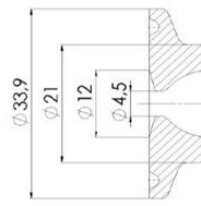
Micro flange



Mini flange



Micro flange



Mini flange