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DEFINOX - SAMPLING VALVE - MICRO & MINI

Manual and Pneumatic

DE-PD015J5C4100
Micro valve 1 x 16/18 pipe, Manual stainless steel/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 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

TECHNICAL DATA

Certificate	3.1 EN10204
Connection type	Micro clamp
Description	Manual stainless steel handle
Flange	Ø25.4mm
Housing	Aisi 316L/ 1.4404
Housing	PFA/EPDM

Process connection	1 x 16/18 pipe
Surface finish	RA<0,8/1,2µm

