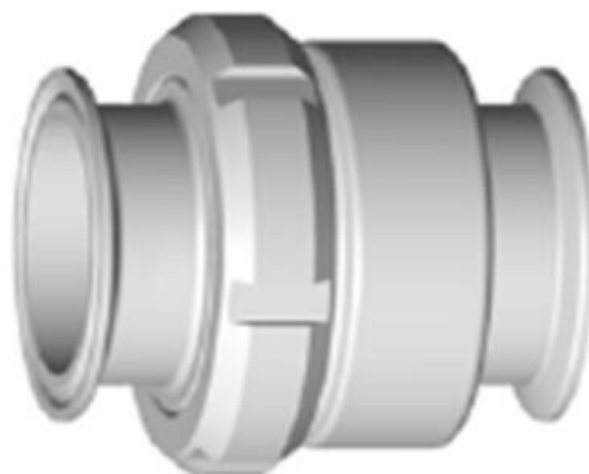




DEFINOX - CHECK VALVE WITH CLAMP ENDS

DE-UU025A12100-R55
Check valve, 1", PFA/FKM

- Designed for a minimal pressure drop
- Vertical mounting for an improved seal
- Quick and easy installation
- Connection: Clamp
- Sealing types: PFA - FKM - EPDM - PTFE



Product description

Our products are of high quality and design that meet the strongest requirements of process technology and are the ideal solution for Food, Brewery, Cosmetics and Pharmaceutical processes!

Technical Advantages:

- 1/2" - DN 125
- Interior surface roughness $R_a = 0.8 \mu m$
- Vertical mounting for an improved seal and eliminate retention
- Fast and easy disassembly
- Connection: Welding ends
- Multiple packing types: PFA - FKM - EPDM.
- Approvals : 3A - ATEX - DESP - 3.1 - 2.1 - E1935 / 2004 - CE - REACH - ANIA

Specifications

Certificate	3.1 EN10204
Connection	Clamp ends
Description	Plug with FKM
Design norm	SMS
Exit	90 Mbar
Flange size	Ø50.5mm
Housing	PFA/FKM
Internal Diameter	22.1
Material quality	1.4404
Outer Diameter	25.4
Surface Finish	$RA < 0,8/1,2 \mu m$
Temperature range from	0

Temperature range to	120
Weight	0.6
Working Pressure Max	10