## **DEFINOX - CHECK VALVE BETWEEN FLANGES**

DE-UU101A33100 Check valve, 4", SS 316L/PFA/PTFE

- Designed for a minimal pressure drop
- · Vertical mounting for an improved seal
- Quick and easy installation
- Connection: Between Flanges with welding ends
- Sealing types: PFA FKM EPDM PTFE



1890-1633

## 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!

## Tehcnical Advantages:

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

## Specifications

1	
Certificate	3.1 EN10204
Connection	Weld ends between flanges
Design norm	SMS
Exit	90 Mbar
Housing	PFA/PTFE
Internal Diameter	97.4
Material quality	1.4404
Outer Diameter	101.6
Surface Finish	RA<0,8/1,2µm
Temperature range from	0
Temperature range to	120
Weight	5