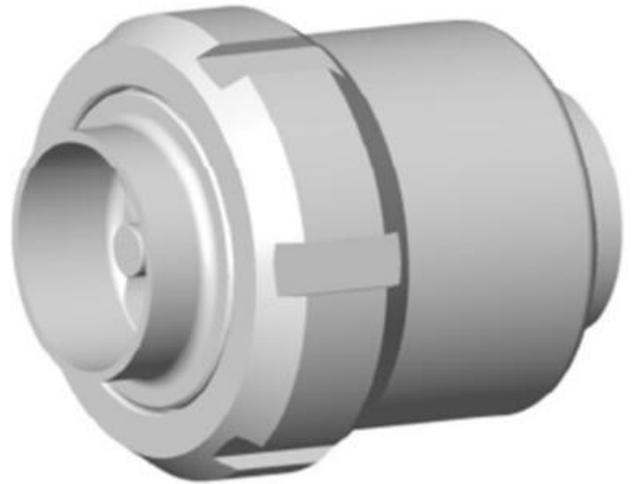


## DEFINOX - NON-RETURN VALVE WITH WELDING TRANSMITTER

DE-UU012A11100

Non-return valve, 1/2", SS/PFA/EPDM

- Designed for minimal pressure surfaces
- Vertical mounting for an improved seal
- Quick and easy installation
- Connection: Welding end
- 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 Ra = 0.8 µm
- 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

### TECHNICAL DATA

<b>Certificate</b>	3.1 EN10204
<b>Connection type</b>	Weld ends
<b>Design norm</b>	SMS
<b>Housing</b>	PFA/EPDM
<b>Inner diameter</b>	9.4 mm
<b>Material quality</b>	1.4404
<b>Operating pressure max</b>	10 bar
<b>Outer diameter</b>	12.7 mm
<b>Output</b>	90 Mbar
<b>Surface finish</b>	RA<0,8/1,2µm
<b>Temperature operational max</b>	120 °C
<b>Temperature operational min</b>	0 °C

**Weight**

0.3 kg