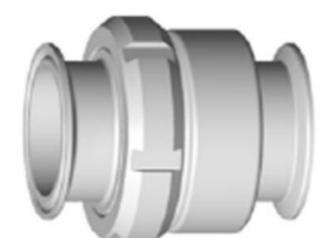
## **DEFINOX - CHECK VALVE WITH CLAMP ENDS**

DE-UU063A13100-R55 Check valve, 2½", PFA/PTFE

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



1600-1630

## 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
- $\cdot$  Interior surface roughness Ra = 0.8  $\mu m$
- $\cdot$  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            | Ø77.5mm       |
| Housing                | PFA/PTFE      |
| Internal Diameter      | 60.3          |
| Material quality       | 1.4404        |
| Outer Diameter         | 63.5          |
| Surface Finish         | RA<0,8/1,2µm  |
| Temperature range from | 0             |
|                        |               |

| Temperature range to | 120 |
|----------------------|-----|
| Weight               | 2.6 |
| Working Pressure Max | 10  |