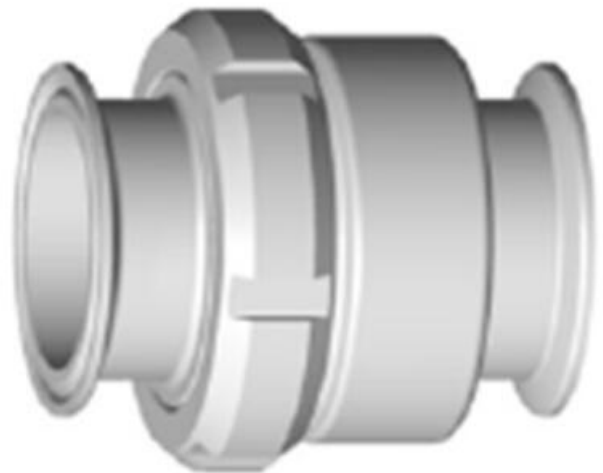


DEFINOX - CHECK VALVE WITH CLAMP ENDS

DE-UU038A12100-R55
Check valve, 1½", 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 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

| | |
|------------------------|---------------|
| Certificate | 3.1 EN10204 |
| Connection type | Clamp ends |
| Description | Plug with FKM |
| Design norm | SMS |
| Flange | Ø50.5mm |
| Housing | PFA/FKM |
| Inner diameter | 35.6 mm |
| Material quality | 1.4404 |
| Operating pressure max | 10 bar |
| Outer diameter | 38 mm |
| Output | 90 Mbar |
| Surface finish | RA<0,8/1,2µm |

| | |
|-----------------------------|--------|
| Temperature operational max | 120 °C |
|-----------------------------|--------|

| | |
|-----------------------------|------|
| Temperature operational min | 0 °C |
|-----------------------------|------|

| | |
|--------|--------|
| Weight | 0.8 kg |
|--------|--------|