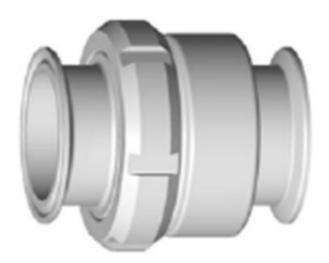
0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

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

DE-UU063A13100-R55 Check valve, 21/2", 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





### 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

## **TECHNICAL DATA**

Certificate	3.1 EN10204
Connection type	Clamp ends
Description	Plug with FKM
Design norm	SMS
Flange	Ø77.5mm
Housing	PFA/PTFE
Inner diameter	60.3 mm
Material quality	1.4404
Operating pressure max	10 bar
Outer diameter	63.5 mm
Output	90 Mbar
Surface finish	RA<0,8/1,2µm

Temperature operational max	120 °C
Temperature operational min	0°C
Weight	2.6 kg