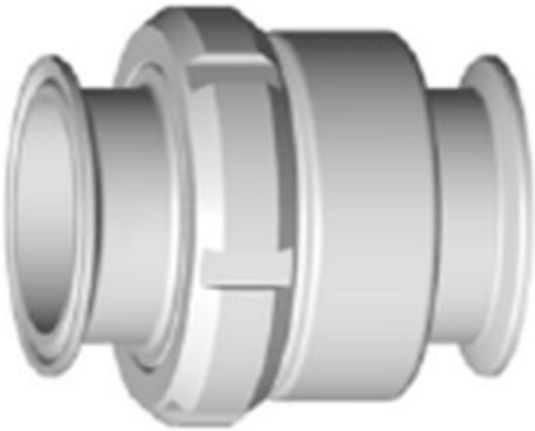
OEM Automatic Ltd
Address: Whiteacres, Whetstone Leicester, LE8 6ZG
0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

DEFINOX - CHECK VALVE WITH CLAMP ENDS

DE-UU012A11100-R55
Check valve, ½", PFA/EPDM



- 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
· 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
Design norm	SMS
Flange	Ø25.4mm
Housing	PFA/EPDM
Inner diameter	9.4 mm
Material quality	1.4404
Operating pressure max	10 bar
Outer diameter	12.7 mm
Output	90 Mbar
Surface finish	RA<0,8/1,2µm
Temperature operational max	120 °C
Temperature operational min	0 °C

Weight	0.3 kg