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

DEFINOX - CHECK VALVE BETWEEN FLANGES

DE-US025A31100
Check valve, 1", SS 316L/PFA/EPDM



- Designed for a minimal pressure drop
- Vertical mounting for an improved seal
- Quick and easy installation
- Connection: Between Flanges with welding ends
- 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	Weld ends between flanges
Design norm	SMS
Housing	PFA/EPDM
Inner diameter	22.1 mm
Material quality	1.4404
Operating pressure max	10 bar
Outer diameter	25.4 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