



DEFINOX - DCX 3 TANK OUTLET

pneumatic

DE-ED100A42101
DCX3 Tankoutlet, Lowering, Pneumatic, T-body,
DN100, PFA/FKM

- Leak tightness at high temperature and good resistance to chemical products
- Spherical body with large wall thickness ensures excellent resistance to expansion
- Can be used on a wide range of applications
- Complete interchangeability of sub-components
- Easy and fast maintenance thanks to the clamp assembly



PRODUCT DESCRIPTION

Definox DCX3 Tank outlet valve.

The ideal solution for Food, Brewery, Cosmetics, and Pharmaceutical processes.

The DCX3 is fitted as standard with a liquid PFA seal that ensures excellent cleaning of the valve.

Technical advantages:

- From DN 25 to DN 150
- Two versions: Raising or lowering plug
- PFA liquid seal, perfectly washable, ensures perfect leak tightness at high temperature and good resistance to chemical products
- Spherical body with thick walls ensures excellent resistance to expansion
- The plug can be supplied with an elastomer seal
- Pneumatic actuator, removable and easily adjustable: NO-NC-DE Double effect
- Possible use on a wide range of applications
- Complete interchangeability of sub-components
- Easy and fast maintenance thanks to the clamp assembly.

TECHNICAL DATA

Certificate	3.1 EN10204
Connection type	Weld ends
Description	Lowering plug
Flange	Ø249mm
Function	Normally Closed (SPST)
Housing	L-body
Housing	PFA/FKM
Inner diameter	100 mm
Material quality	1.4404

Outer diameter	104 mm
Pressure max	7 bar
Surface finish	RA<0,8/1,2µm
Temperature range	-5°C/+140°C
Weight	47 kg

