

## **DEFINOX - DCX 3 TANK OUTLET**

pneumatic

DE-ED100B21101

DCX3 Tankoutlet, Hoisting, Pneumatic, T-body, DN100, PFA/EPDM

- 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



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## 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
- $\cdot$  Two versions: Raising or lowering plug
- · PFA liquid seal, perfectly washable, ensures perfect leak tightness at high temperature and good resistance to chemical products
- $\cdot$  Spherical body with thick walls ensures excellent resistance to expansion
- $\cdot$  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
- $\cdot$  Easy and fast maintenance thanks to the clamp assembly.

## **TECHNICAL DATA**

Certificate	3.1 EN10204
Connection type	Weld ends
Description	Hoisting plug
Flange	Ø249mm
Function	Normally Closed (SPST)
Housing	T-body
Housing	PFA/EPDM
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



