



## DEFINOX - DCX 3 TANK OUTLET

pneumatic

DE-ED100A45101  
DCX3 Tankoutlet, Lowering, Pneumatic, T-body,  
DN100, 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	T-body
Housing	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

