

DEFINOX - DCX 3 TANK OUTLET

pneumatic

DE-ED050A42101

DCX3 Tankoutlet, Lowering, Pneumatic, T-body, DN50, 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



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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 | Lowering plug |
| Flange | Ø159mm |
| Function | Normally Closed (SPST) |
| Housing | L-body |
| Housing | PFA/FKM |
| Inner diameter | 50 mm |
| Material quality | 1.4404 |

| Outer diameter | 53 mm |
|-------------------|--------------|
| Pressure max | 7 bar |
| Surface finish | RA<0,8/1,2µm |
| Temperature range | -5°C/+140°C |
| Weight | 8.5 kg |



