



## DEFINOX - DCX 3 TANK OUTLET

pneumatic

DE-ES076B22101

DCX3 Tankoutlet, Hoisting, Pneumatic, T-body, 3",  
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

|                         |                        |
|-------------------------|------------------------|
| <b>Certificate</b>      | 3.1 EN10204            |
| <b>Connection type</b>  | Weld ends              |
| <b>Description</b>      | Hoisting plug          |
| <b>Flange</b>           | Ø189mm                 |
| <b>Function</b>         | Normally Closed (SPST) |
| <b>Housing</b>          | T-body                 |
| <b>Housing</b>          | PFA/FKM                |
| <b>Inner diameter</b>   | 72 mm                  |
| <b>Material quality</b> | 1.4404                 |

|                   |              |
|-------------------|--------------|
| Outer diameter    | 76 mm        |
| Pressure max      | 7 bar        |
| Surface finish    | RA<0,8/1,2µm |
| Temperature range | -5°C/+140°C  |
| Weight            | 16 kg        |

