## **DEFINOX - DCX 4 PNEUMATIC**

DE-CD065A41100 Seat valve DCX4 T-T-body, NC DN65, PFA/EPDM

- · Leak tightness at high temperature
- Spherical body with large wall thickness
- 3A EHEDG 3.1 EN10204 FDA
- · Complete interchangeability of sub-components
- Can be used on a wide range of applications



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## Product description

The DCX 4 is equipped as standard with a liquid PFA seat seal that can be cleaned and provides excellent density at high temperatures and good resistance to chemical products.

Clamp assembly of valve for easier maintenance.

Ball-shaped body with thick walls ensures excellent resistance to expansion.

Pneumatic valve actuator that is easily converted to NO (normally open) - NC (normally closed) or DE (double effect).

Specifications:

- From DN 25 (1 ") to DN 150 (6")
- Different end connections possible- SMS, DIN, clamp
- Plug can supplied with an elastomer seal. This solution is reccomended for applications with charged liquids.
- Pneumatic actuator- removable and easily transformable NO-NC-DE
- Aseptic version with membrane or with steam sterilization of spindle
- 3A and EHEDG certified

## Specifications

| Certificate       | 3.1 EN10204         |
|-------------------|---------------------|
| Connection        | Weld ends           |
| Description       | 3A - EHEDG approved |
| Design norm       | DIN                 |
| House             | T-T Body            |
| Housing           | PFA/EPDM            |
| Internal Diameter | 70                  |
| Material quality  | 1.4404              |
| Outer Diameter    | 66                  |

| Surface Finish       | RA<0,8/1,2µm |
|----------------------|--------------|
| Temperature range    | -5°C/+140°C  |
| Weight               | 17           |
| Working Pressure Max | 8            |

