DEFINOX - DCX 4 PNEUMATIC

DE-CS025A22100 Seat valve DCX4 T-L-body, NC 1", PFA/FKM

- · 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 | SMS |
| House | T-L Body |
| Housing | PFA/FKM |
| Internal Diameter | 22.6 |
| Material quality | 1.4404 |
| Outer Diameter | 25 |

| Surface Finish | RA<0,8/1,2µm |
|----------------------|--------------|
| Temperature range | -5°C/+140°C |
| Weight | 6 |
| Working Pressure Max | 8 |

