



## DEFINOX - DCX 4 PNEUMATIC

DE-CS063A14100

Seat valve DCX4 L-L-body, NC 2½", 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



### 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 recommended 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

|                          |                     |
|--------------------------|---------------------|
| <b>Certificate</b>       | 3.1 EN10204         |
| <b>Connection</b>        | Weld ends           |
| <b>Description</b>       | 3A - EHEDG approved |
| <b>Design norm</b>       | SMS                 |
| <b>House</b>             | L-L Body            |
| <b>Housing</b>           | EPDM                |
| <b>Internal Diameter</b> | 60.3                |
| <b>Material quality</b>  | 1.4404              |
| <b>Outer Diameter</b>    | 63.5                |

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

