## **DEFINOX - DCX 4 PNEUMATIC**

DE-CS038A32100 Seat valve DCX4 L-T-body, NC 1½", 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



## 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

| Transfer to the second of the |                     |
|---|---------------------|
| Certificate   | 3.1 EN10204         |
| Connection  | Weld ends           |
| Description   | 3A - EHEDG approved |
| Design norm   | SMS                 |
| House   | L-T Body            |
| Housing   | PFA/FKM             |
| Internal Diameter   | 35.6                |
| Material quality  | 1.4404              |
| Outer Diameter  | 38                  |



| Surface Finish       | RA<0,8/1,2µm |
|----------------------|--------------|
| Temperature range    | -5°C/+140°C  |
| Weight               | 6.5          |
| Working Pressure Max | 8            |

