DEFINOX - DCX 4 PNEUMATIC

DE-CS025A11100
Seat valve DCX4 L-L-body, NC 1", 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

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	L-L Body
Housing	PFA/EPDM
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

