

## OEM Automatic Ltd

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## **DEFINOX - DCX 4 MANUAL**

DE-CD100F14100 Manual seat valve DCX4, L-L-body, DN100, EPDM

- · Leak tightness at high temperature
- · Spherical body with large wall thickness
- Can be used on a wide range of applications
- · Complete interchangeability of sub-components
- Easy and fast maintenance due to clamp assembly



## PRODUCT DESCRIPTION

Definox DCX4 Seat valve

Meets the strongest requirements for process technology and is the ideal solution for Food, Brewery, Cosmetics, and Pharmaceutical processes. The seat valve design offers a wide range of options and variants.

The DCX4 is fitted as standard with a liquid PFA seal that ensures excellent cleaning of the valve.

Technical advantages:

- · From DN 25 to DN 150
- · PFA liquid seal, perfectly washable, ensures perfect leak tightness at high temperature and good resistance to chemical products
- $\cdot$  Spherical body with thick walls ensures excellent resistance to expansion
- · Different body configurations are possible: + TL / LT / L
- · Numerous connectivity options: SMS DIN Clamp
- · The plug can be supplied with an elastomer seal this is reccomended for applications with charged liquids
- · Pneumatic actuator, removable and easily adjustable: NO-NC Double effect
- Can be used on a wide range of applications
- · Complete interchangeability of sub-components
- · Easy and fast maintenance thanks to the clamp subassembly.

## **TECHNICAL DATA**

Certificate	3.1 EN10204
Connection type	Weld ends
Description	3A - EHEDG Approved
Design norm	DIN
Housing	L-L Body
Housing	EPDM
Inner diameter	100 mm



1.4404
8 bar
104 mm
RA<0,8/1,2µm
-5°C/+140°C
46 kg