

COMPLEMENTARY PRODUCTS

# FILLING VALVE SERIES VFA100

ESBE filling valves for the filling of heating system and other closed fluid systems.



VFA100  
Compression fitting

## OPERATION

The valve is intended for the filling of heating systems and other closed fluid systems. The valve series VFA100 has built-in shut-off and spring-loaded check valve functions with back-flow protection type EB complying with EN1717.

## TECHNICAL DATA

Pressure class: \_\_\_\_\_ PN 16  
 Max. working temperature: \_\_\_\_\_ 100°C  
 Connections: \_\_\_\_\_ Compression fitting (CPF), EN 1254-2

### Material

Valve housing and other metal parts with fluid contact:

\_\_\_\_\_ Dezincification resistant brass, DZR\*

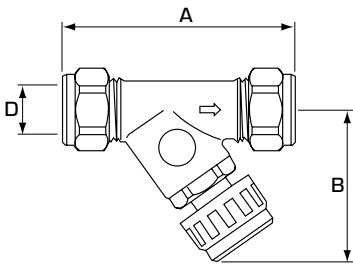
Seat seal: \_\_\_\_\_ Silicone

O-rings: \_\_\_\_\_ EPDM

Knob: \_\_\_\_\_ Plastic

\* Suitable for drinking water applications

PED 2014/68/EU, article 4.3



VFA100

## SERIES VFA100

Art. No.	Reference	DN	Kvs*	A	B	Connection D	Weight [kg]	Note
36300100	VFA103	15	2	75	58	CPF 15 mm	0.21	

\* Kvs-value in m<sup>3</sup>/h at a pressure drop of 1 bar. CPF = compression fitting