# **FILLING VALVE**

**SERIES VFA200** 

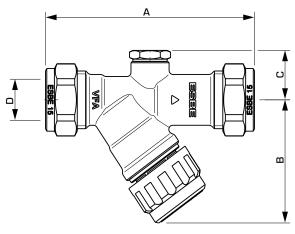
ESBE filling valves for the filling of heating system and other closed fluid systems.



## **OPERATION**

The valve is intended for the filling of heating systems and other closed fluid systems. The valve series VFA200 has builtin shut-off and check valve . The check valve is controlable  $% \left( 1\right) =\left( 1\right) \left( 1\right)$ with backflow protection type EA 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 bras	s, DZR*
Seat seal:	Silicone
O-rings:	EPDM
Knob:	_ _ Plastic
* Suitable for drinking water applications	
PED 2014/68/EU, article 4.3 / SI 2016 No. 1105 (U	K)
4MS/UBA 4MS/KTW-BWGL	Í



VFA200

## **SERIES VFA200**

Art. No.	Reference	DN	Kvs*	A   B   C			Connection D	Weight [kg]	Note
36301100	VFA203	15	2,3	82	max. 50	18	CPF 15 mm	0,22	

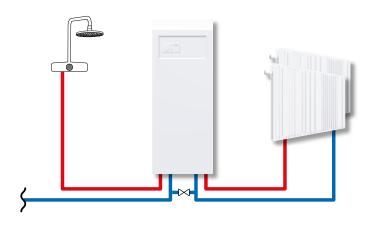
<sup>\*</sup> Kvs-value in  $m^3/h$  at a pressure drop of 1 bar. CPF = compression fitting



# COMPLEMENTARY PRODUCTS

# FILLING VALVE SERIES VFA200

## **INSTALLATION EXAMPLES**



Fitted between the main water supply and the heating system, open the valve to replace any water lost from the heating system.