

## COMPLEMENTARY PRODUCTS

# MANIFOLD SERIES VMA200

ESBE manifolds series VMA are equipped with connections for safety valve, draining valve, filling valve and vacuum valve for use in cold water installations.



Compression fitting/  
internal thread

## OPERATION

The valve is intended for use as an inlet valve in domestic hot water systems. The valve has built-in shut-off and check valve functions with backflow protection type EB complying with EN1717. The end connections are in the form of compression fittings.

Articles in series VMA213 are provided with three internal threaded connections DN15 for connection of safety valve (VSB), draining valve (VDA/VDB), vacuum valve (VVA), filling valve (VFA) etc.

## TECHNICAL DATA

Pressure class: \_\_\_\_\_ PN 16

Max. working temperature: \_\_\_\_\_ 100°C

Connection: \_\_\_\_\_ Internal thread (G), ISO 228/1  
\_\_\_\_\_ Compression fitting (CPF), EN 1254-2

### Material

Valve housing and other metal parts with fluid contact:

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

Seat seal: \_\_\_\_\_ EPDM

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

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

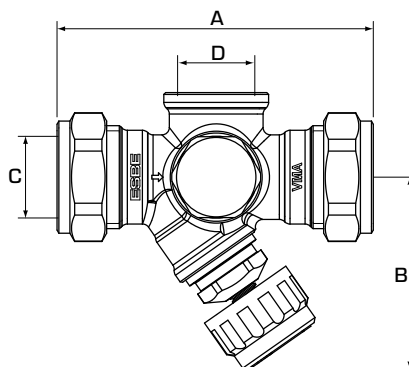
Regulating cone: \_\_\_\_\_ Plastic (PPA)

\* Suitable for drinking water applications

PED 2014/68/EU, article 4.3

4MS/UBA

4MS/KTW-BWGL



## SERIES VMA200

| Art. No. | Reference | DN | Kvs | Opening pressure [kPa] | Connection |        | Dimension |    | Weight [kg] |
|----------|-----------|----|-----|------------------------|------------|--------|-----------|----|-------------|
|          |           |    |     |                        | C          | D      | A         | B  |             |
| 36401000 | VMA213    | 15 | 2,5 | 5                      | CPF 15 mm  | G 1/2" | 86        | 53 | 0,30        |
| 36401100 | VMA213    | 20 | 3,5 |                        | CPF 22 mm  | G 1/2" | 86        | 53 | 0,35        |

CPF = compression fitting