

# XMVE VA

## Pressure gauge connection fitting

### Properties

|                        |  |
|------------------------|--|
| <b>Connection 1</b>    | BSP cylindrical internal threads                                   |
| <b>Sealing form 1</b>  | Edge sealing ring  |
| <b>Connection 2</b>    | Pipe socket not pre-assembled                                      |
| <b>Sealing form 2</b>  | Pipe socket with cutting ring                                      |
| <b>Design</b>          | Pressure gauge connection fitting                                  |
| <b>Scope of supply</b> | with edge sealing ring (socket without union nut and cutting ring) |
| <b>Material</b>        | Stainless steel  |



### Note

Information about fitting, installation, pressure loads and permissible operating temperatures can be found in the technical information for pipe fittings.

### Item

| Identification      | Series | Ø d2<br>(mm) | Operating pressure | G1         | i<br>(mm) | L1<br>(mm) | AF<br>(mm) |
|---------------------|--------|--------------|--------------------|------------|-----------|------------|------------|
| XMVE NW 04 L VA     | L      | 6            | PN 400             | G 1/4" -19 | 14,5      | 38,0       | 19         |
| XMVE NW 04 L 1/2 VA | L      | 6            | PN 315             | G 1/2" -14 | 20,0      | 45,0       | 27         |
| XMVE NW 06 L VA     | L      | 8            | PN 400             | G 1/4" -19 | 14,5      | 38,0       | 19         |
| XMVE NW 06 L 1/2 VA | L      | 8            | PN 315             | G 1/2" -14 | 20,0      | 45,0       | 27         |
| XMVE NW 08 L VA     | L      | 10           | PN 400             | G 1/4" -19 | 14,5      | 39,5       | 19         |
| XMVE NW 08 L 1/2 VA | L      | 10           | PN 315             | G 1/2" -14 | 20,0      | 46,5       | 27         |
| XMVE NW 10 L VA     | L      | 12           | PN 400             | G 1/4" -19 | 14,5      | 40,5       | 19         |
| XMVE NW 10 L 1/2 VA | L      | 12           | PN 315             | G 1/2" -14 | 20,0      | 47,5       | 27         |
| XMVE NW 03 S 1/4 VA | S      | 6            | PN 630             | G 1/4" -19 | 14,5      | 38,0       | 19         |
| XMVE NW 03 S VA     | S      | 6            | PN 630             | G 1/2" -14 | 20,0      | 45,0       | 27         |
| XMVE NW 04 S 1/4 VA | S      | 8            | PN 630             | G 1/4" -19 | 14,5      | 38,0       | 19         |
| XMVE NW 04 S VA     | S      | 8            | PN 630             | G 1/2" -14 | 20,0      | 45,0       | 27         |
| XMVE NW 06 S 1/4 VA | S      | 10           | PN 630             | G 1/4" -19 | 14,5      | 40,0       | 19         |
| XMVE NW 06 S VA     | S      | 10           | PN 630             | G 1/2" -14 | 20,0      | 47,0       | 27         |
| XMVE NW 08 S 1/4 VA | S      | 12           | PN 630             | G 1/4" -19 | 14,5      | 40,5       | 19         |
| XMVE NW 08 S VA     | S      | 12           | PN 630             | G 1/2" -14 | 20,0      | 47,5       | 27         |

Series: LL = Very light L = Light S = Heavy – PN = Nominal pressure PB = Max. operating pressure – Ø = External pipe diameter

### Product versions

|        |  |
|--------|--|
| XMVE   | Pressure gauge connection fitting, Steel           |
| MVE VA | Pressure gauge connection fitting, Stainless steel |

### Spare parts

|        |                                       |
|--------|---------------------------------------|
| DKI VA | Edge sealing ring for internal thread |
|--------|---------------------------------------|