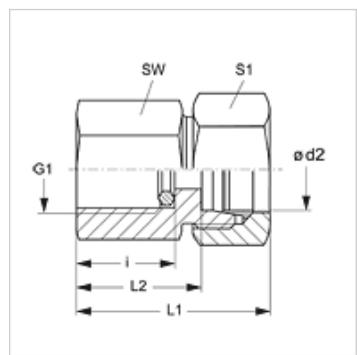


Properties

| | |
|------------------------|-----------------------------------|
| Connection 1 | BSP cylindrical internal threads |
| Sealing form 1 | Edge sealing ring |
| Connection 2 | metric cylindrical outer thread |
| Sealing form 2 | 24° inner cone |
| Design | Pressure gauge connection fitting |
| Scope of supply | with edge sealing ring |
| Material | Steel |
| Surface | electro galvanised |

**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 (mm) | Operating pressure | G1 | i (mm) | L1 (mm) | L2 (mm) | AF (mm) | S1 |
|---------------------|--------|-----------|--------------------|------------|--------|---------|---------|---------|----|
| MVR 04 LL | LL | 4 | PN 100 | G 1/4" -19 | 14,5 | 33 | 23,0 | 19 | 10 |
| MVR NW 04 HL | L | 6 | PN 315 | G 1/4" -19 | 14,5 | 37 | 22,0 | 19 | 14 |
| MVR NW 06 HL | L | 8 | PN 315 | G 1/4" -19 | 14,5 | 37 | 22,0 | 19 | 17 |
| MVR NW 08 HL | L | 10 | PN 315 | G 1/4" -19 | 14,5 | 38 | 23,0 | 19 | 19 |
| MVR NW 10 HL | L | 12 | PN 315 | G 1/4" -19 | 14,5 | 38 | 23,0 | 19 | 22 |
| MVR NW 03 HS | S | 6 | PN 630 | G 1/2" -14 | 20,0 | 46 | 31,0 | 27 | 17 |
| MVR NW 04 HS | S | 8 | PN 630 | G 1/2" -14 | 20,0 | 46 | 31,0 | 27 | 19 |
| MVR NW 06 HS | S | 10 | PN 630 | G 1/2" -14 | 20,0 | 47 | 30,5 | 27 | 22 |
| MVR NW 08 HS | S | 12 | PN 630 | G 1/2" -14 | 20,0 | 47 | 30,5 | 27 | 24 |

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

Product versions

| | |
|---------------|--|
| MVR MG | Pressure gauge connection fitting, Brass |
| MVR VA | Pressure gauge connection fitting, Stainless steel |
| XMVR | Pressure gauge connection fitting, Steel |

Spare parts

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