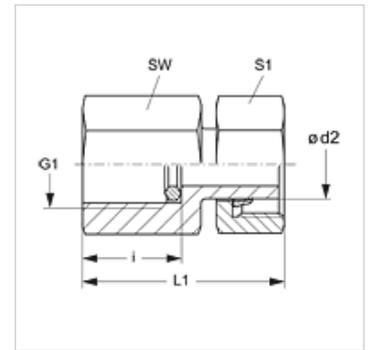


### Properties

|                        |                                   |
|------------------------|-----------------------------------|
| <b>Connection 1</b>    | BSP cylindrical internal threads  |
| <b>Sealing form 1</b>  | Edge sealing ring                 |
| <b>Connection 2</b>    | metric nut thread                 |
| <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            |
| <b>Material</b>        | Steel                             |
| <b>Surface</b>         | 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) | AF (mm) | S1 |
|----------------|--------|-----------|--------------------|------------|--------|---------|---------|----|
| MVE NW 04 L    | L      | 6         | PN 400             | G 1/4" -19 | 14,5   | 38,0    | 19      | 14 |
| MVE NW 06 L    | L      | 8         | PN 400             | G 1/4" -19 | 14,5   | 38,0    | 19      | 17 |
| MVE NW 08 L    | L      | 10        | PN 400             | G 1/4" -19 | 14,5   | 39,5    | 19      | 19 |
| MVE NW 10 L    | L      | 12        | PN 400             | G 1/4" -19 | 14,5   | 40,5    | 19      | 22 |
| MVE NW 03 S    | S      | 6         | PN 630             | G 1/2" -14 | 20,0   | 45,0    | 27      | 17 |
| MVE NW 04 S    | S      | 8         | PN 630             | G 1/2" -14 | 20,0   | 45,0    | 27      | 19 |
| MVE NW 06 S    | S      | 10        | PN 630             | G 1/2" -14 | 20,0   | 47,0    | 27      | 22 |
| MVE NW 08 S    | S      | 12        | PN 630             | G 1/2" -14 | 20,0   | 47,5    | 27      | 24 |

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

### Product versions

|               |  |
|---------------|--|
| <b>MVE MG</b> | Pressure gauge connection fitting, Brass           |
| <b>MVE VA</b> | Pressure gauge connection fitting, Stainless steel |
| <b>XMVE</b>   | Pressure gauge connection fitting, Steel           |

### Spare parts

|            |                                       |
|------------|---------------------------------------|
| <b>DKI</b> | Edge sealing ring for internal thread |
|------------|---------------------------------------|