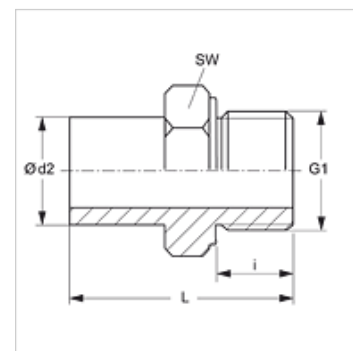


### Properties

|                        |   |
|------------------------|---|
| <b>Connection 1</b>    | BSP external thread, cylindrical            |
| <b>Sealing form 1</b>  | Shape B                                     |
| <b>Connection 2</b>    | Pipe socket not pre-assembled               |
| <b>Sealing form 2</b>  | Cutting ring connection                     |
| <b>Design</b>          | Screw-in sockets                            |
| <b>Construction</b>    | straight                                    |
| <b>Standard</b>        | DIN 2353<br>ISO 8434-1                      |
| <b>Scope of supply</b> | Socket (without union nut and cutting 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 | Operating pressure | Ø d2<br>(mm) | G1           | i<br>(mm) | L<br>(mm) | AF<br>(mm) |
|-----------------|--------|--------------------|--------------|--------------|-----------|-----------|------------|
| NVR NW 04 L     | L      | PN 315             | 6            | G 1/8" -28   | 8         | 32,5      | 14         |
| NVR NW 06 L     | L      | PN 315             | 8            | G 1/4" -19   | 12        | 39,0      | 19         |
| NVR NW 08 L     | L      | PN 315             | 10           | G 1/4" -19   | 12        | 39,5      | 19         |
| NVR NW 10 L 1/4 | L      | PN 250             | 12           | G 1/4" -19   | 12        | 40,5      | 19         |
| NVR NW 10 L     | L      | PN 315             | 12           | G 3/8" -19   | 12        | 42,0      | 22         |
| NVR NW 10 L 1/2 | L      | PN 250             | 12           | G 1/2" -14   | 14        | 44,5      | 27         |
| NVR NW 13 L 3/8 | L      | PN 250             | 15           | G 3/8" -19   | 12        | 42,0      | 22         |
| NVR NW 13 L     | L      | PN 315             | 15           | G 1/2" -14   | 14        | 44,5      | 27         |
| NVR NW 16 L     | L      | PN 315             | 18           | G 1/2" -14   | 14        | 45,5      | 27         |
| NVR NW 20 L 1/2 | L      | PN 160             | 22           | G 1/2" -14   | 14        | 46,0      | 27         |
| NVR NW 20 L     | L      | PN 160             | 22           | G 3/4" -14   | 16        | 48,5      | 32         |
| NVR NW 25 L     | L      | PN 160             | 28           | G 1" -11     | 18        | 53,0      | 41         |
| NVR NW 32 L     | L      | PN 160             | 35           | G 1.1/4" -11 | 20        | 62,5      | 50         |
| NVR NW 40 L     | L      | PN 160             | 42           | G 1.1/2" -11 | 22        | 69,0      | 55         |
|                 |        |                    |              |              |           |           |            |
| NVR NW 03 S     | S      | PN 400             | 6            | G 1/4" -19   | 12        | 39,0      | 19         |
| NVR NW 04 S     | S      | PN 400             | 8            | G 1/4" -19   | 12        | 39,0      | 19         |
| NVR NW 06 S     | S      | PN 400             | 10           | G 3/8" -19   | 12        | 44,0      | 22         |
| NVR NW 08 S     | S      | PN 400             | 12           | G 3/8" -19   | 12        | 44,0      | 22         |
| NVR NW 08 S 1/2 | S      | PN 400             | 12           | G 1/2" -14   | 14        | 49,0      | 27         |
| NVR NW 10 S     | S      | PN 400             | 14           | G 1/2" -14   | 14        | 50,5      | 27         |
| NVR NW 13 S 3/8 | S      | PN 400             | 16           | G 3/8" -19   | 12        | 46,0      | 22         |
| NVR NW 13 S     | S      | PN 400             | 16           | G 1/2" -14   | 14        | 51,0      | 27         |
| NVR NW 13 S 3/4 | S      | PN 400             | 16           | G 3/4" -14   | 16        | 54,5      | 32         |
| NVR NW 16 S 1/2 | S      | PN 400             | 20           | G 1/2" -14   | 14        | 55,5      | 27         |
| NVR NW 16 S     | S      | PN 400             | 20           | G 3/4" -14   | 16        | 59,0      | 32         |
| NVR NW 20 S     | S      | PN 250             | 25           | G 1" -11     | 18        | 66,0      | 41         |
| NVR NW 25 S     | S      | PN 160             | 30           | G 1.1/4" -11 | 20        | 71,0      | 50         |
| NVR NW 32 S     | S      | PN 160             | 38           | G 1.1/2" -11 | 22        | 82,0      | 55         |

Series: LL = Very light L = Light S = Heavy – PN = Nominal pressure PB = Max. operating pressure – Ø d2 = External pipe diameter

### Product versions

NVR VA Screw-in sockets, Stainless steel

### Additional elements

VOM Pre-assembly sockets