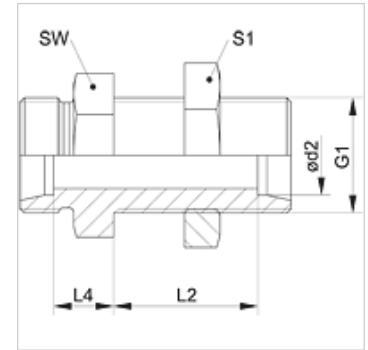


### Properties

|                    |   |
|--------------------|---|
| Connection 1 + 2   | metric cylindrical outer thread             |
| Sealing form 1 + 2 | 24° inner cone                              |
| Design             | Bulkhead fitting                            |
| Construction       | straight                                    |
| Standard           | DIN 2353<br>ISO 8434-1                      |
| Scope of supply    | Socket (without union nut and cutting 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 | Operating pressure | Ø d2<br>(mm) | G1         | L2<br>(mm) | L4<br>(mm) | AF<br>(mm) | S1 |
|----------------|--------|--------------------|--------------|------------|------------|------------|------------|----|
| XSV NW 04 HL   | L      | PN 315             | 6            | M 12 x 1.5 | 27,0       | 7,0        | 17         | 17 |
| XSV NW 06 HL   | L      | PN 315             | 8            | M 14 x 1.5 | 27,0       | 8,0        | 19         | 19 |
| XSV NW 08 HL   | L      | PN 315             | 10           | M 16 x 1.5 | 28,0       | 10,0       | 22         | 22 |
| XSV NW 10 HL   | L      | PN 315             | 12           | M 18 x 1.5 | 29,0       | 10,0       | 24         | 24 |
| XSV NW 13 HL   | L      | PN 315             | 15           | M 22 x 1.5 | 31,0       | 12,0       | 27         | 30 |
| XSV NW 16 HL   | L      | PN 315             | 18           | M 26 x 1.5 | 32,5       | 13,5       | 32         | 36 |
| XSV NW 20 HL   | L      | PN 160             | 22           | M 30 x 2   | 34,5       | 16,5       | 36         | 41 |
| XSV NW 25 HL   | L      | PN 160             | 28           | M 36 x 2   | 35,5       | 18,5       | 41         | 46 |
| XSV NW 32 HL   | L      | PN 160             | 35           | M 45 x 2   | 36,5       | 18,5       | 50         | 55 |
| XSV NW 40 HL   | L      | PN 160             | 42           | M 52 x 2   | 36,0       | 19,0       | 60         | 65 |
| XSV NW 03 HS   | S      | PN 630             | 6            | M 14 x 1.5 | 29,0       | 12,0       | 19         | 19 |
| XSV NW 04 HS   | S      | PN 630             | 8            | M 16 x 1.5 | 29,0       | 13,0       | 22         | 22 |
| XSV NW 06 HS   | S      | PN 630             | 10           | M 18 x 1.5 | 29,5       | 14,5       | 24         | 24 |
| XSV NW 08 HS   | S      | PN 630             | 12           | M 20 x 1.5 | 30,5       | 14,5       | 27         | 27 |
| XSV NW 10 HS   | S      | PN 630             | 14           | M 22 x 1.5 | 32,0       | 17,0       | 30         | 30 |
| XSV NW 13 HS   | S      | PN 400             | 16           | M 24 x 1.5 | 31,5       | 16,5       | 32         | 32 |
| XSV NW 16 HS   | S      | PN 400             | 20           | M 30 x 2   | 33,5       | 17,5       | 41         | 41 |
| XSV NW 20 HS   | S      | PN 400             | 25           | M 36 x 2   | 35,0       | 20,0       | 46         | 46 |
| XSV NW 25 HS   | S      | PN 400             | 30           | M 42 x 2   | 37,5       | 21,5       | 50         | 50 |
| XSV NW 32 HS   | S      | PN 315             | 38           | M 52 x 2   | 37,0       | 22,0       | 65         | 65 |

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

### Product versions

|        |                                   |
|--------|-----------------------------------|
| XSV VA | Bulkhead fitting, Stainless steel |
| SV     | Bulkhead fitting, Steel           |