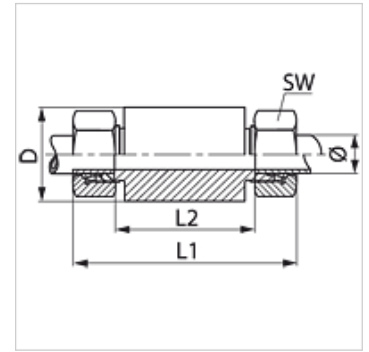


Properties

| | |
|------------------------|--|
| Connection 1 | metric cylindrical outer thread |
| Sealing form 1 | 24° inner cone |
| Connection 2 | metric cylindrical outer thread |
| Sealing form 2 | 24° inner cone |
| Design | Bulkhead socket weld fitting |
| Construction | straight |
| Standard | DIN 2353 ISO 8434-1 |
| Scope of supply | Socket with union nut and cutting ring |
| Material | Steel |
| Surface | phosphate treated and oiled (Znphr5f) |



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 | External pipe Ø (mm) | D (mm) | L1 (mm) | L2 (mm) | AF (mm) |
|----------------|--------|--------------------|-------------------------|-----------|------------|------------|------------|
| SE NW 04 HL | L | PN 315 | 6 | 18 | 85 | 56 | 14 |
| SE NW 06 HL | L | PN 315 | 8 | 20 | 85 | 56 | 17 |
| SE NW 08 HL | L | PN 315 | 10 | 22 | 87 | 58 | 19 |
| SE NW 10 HL | L | PN 315 | 12 | 25 | 87 | 58 | 22 |
| SE NW 13 HL | L | PN 315 | 15 | 28 | 100 | 70 | 27 |
| SE NW 16 HL | L | PN 315 | 18 | 32 | 101 | 69 | 32 |
| SE NW 20 HL | L | PN 160 | 22 | 36 | 105 | 73 | 36 |
| SE NW 25 HL | L | PN 160 | 28 | 40 | 106 | 73 | 41 |
| SE NW 32 HL | L | PN 160 | 35 | 50 | 114 | 71 | 50 |
| SE NW 40 HL | L | PN 160 | 42 | 60 | 115 | 70 | 60 |
| SE NW 03 HS | S | PN 630 | 6 | 20 | 89 | 60 | 17 |
| SE NW 04 HS | S | PN 630 | 8 | 22 | 89 | 60 | 19 |
| SE NW 06 HS | S | PN 630 | 10 | 25 | 91 | 59 | 22 |
| SE NW 08 HS | S | PN 630 | 12 | 28 | 91 | 59 | 24 |
| SE NW 10 HS | S | PN 630 | 14 | 30 | 107 | 72 | 27 |
| SE NW 13 HS | S | PN 400 | 16 | 35 | 107 | 71 | 30 |
| SE NW 16 HS | S | PN 400 | 20 | 38 | 114 | 71 | 36 |
| SE NW 20 HS | S | PN 400 | 25 | 45 | 120 | 72 | 46 |
| SE NW 25 HS | S | PN 400 | 30 | 50 | 126 | 73 | 50 |
| SE NW 32 HS | S | PN 315 | 38 | 60 | 133 | 72 | 60 |

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

Product versions

| | |
|--------------|---|
| SE VA | Bulkhead socket weld fitting, Stainless steel |
| XSE | Bulkhead socket weld fitting, Steel |