

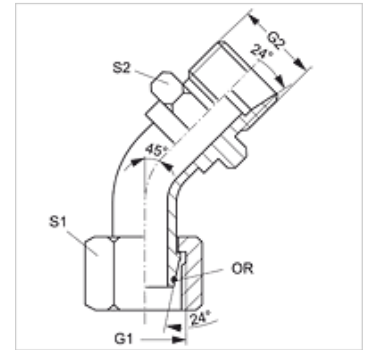
WB45 AOL HL

Connection socket, angle 45°

HANSA FLEX

Properties

| | |
|-----------------------|-------------------------------------|
| Connection 1 | metric nut thread |
| Sealing form 1 | 24° outer cone with O-ring |
| Connection 2 | metric cylindrical outer thread |
| Sealing form 2 | 24° inner cone |
| Design | Connecting socket (short pipe bend) |
| Construction | Angle 45° |
| 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 | External pipe Ø (mm) | Calculation pressure (bar) | G1 + G2 | S1 | S2 | OR |
|----------------|--------|-------------------------|-------------------------------|------------|----|----|------------|
| WB45 AOL 04 HL | L | 6 | 315 | M 12 x 1.5 | 14 | 12 | 4.0 x 1.5 |
| WB45 AOL 06 HL | L | 8 | 315 | M 14 x 1.5 | 17 | 14 | 6.0 x 1.5 |
| WB45 AOL 08 HL | L | 10 | 315 | M 16 x 1.5 | 19 | 17 | 7.5 x 1.5 |
| WB45 AOL 10 HL | L | 12 | 315 | M 18 x 1.5 | 22 | 19 | 9.0 x 1.5 |
| WB45 AOL 13 HL | L | 15 | 315 | M 22 x 1.5 | 27 | 22 | 12.0 x 2.0 |
| WB45 AOL 16 HL | L | 18 | 315 | M 26 x 1.5 | 32 | 27 | 15.0 x 2.0 |
| WB45 AOL 20 HL | L | 22 | 160 | M 30 x 2 | 36 | 30 | 20.0 x 2.0 |
| WB45 AOL 25 HL | L | 28 | 160 | M 36 x 2 | 41 | 36 | 26.0 x 2.0 |
| WB45 AOL 32 HL | L | 35 | 160 | M 45 x 2 | 50 | 46 | 32.0 x 2.5 |
| WB45 AOL 40 HL | L | 42 | 160 | M 52 x 2 | 60 | 55 | 38.0 x 2.5 |

Series: LL = Very light L = Light S = Heavy – SW, S1, S2 = With across flats