

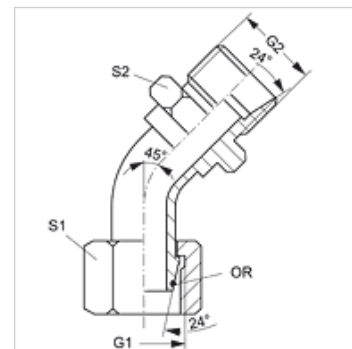
# WB45 AOS HS

Connection socket, angle 45°

**HANSA FLEX**

## Properties

<b>Connection 1</b>	metric nut thread
<b>Sealing form 1</b>	24° outer cone with O-ring
<b>Connection 2</b>	metric cylindrical outer thread
<b>Sealing form 2</b>	24° inner cone
<b>Design</b>	Connecting socket (short pipe bend)
<b>Construction</b>	Angle 45°
<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	External pipe Ø (mm)	Calculation pressure (bar)	G1 + G2	S1	S2	OR
WB45 AOS 03 HS	S	6	600	M 14 x 1.5	17	14	4.0 x 1.5
WB45 AOS 04 HS	S	8	600	M 16 x 1.5	19	17	6.0 x 1.5
WB45 AOS 06 HS	S	10	600	M 18 x 1.5	22	19	7.5 x 1.5
WB45 AOS 08 HS	S	12	600	M 20 x 1.5	24	22	9.0 x 1.5
WB45 AOS 10 HS	S	14	600	M 22 x 1.5	27	22	10.0 x 2.0
WB45 AOS 13 HS	S	16	400	M 24 x 1.5	30	24	12.0 x 2.0
WB45 AOS 16 HS	S	20	400	M 30 x 2	36	30	16.3 x 2.4
WB45 AOS 20 HS	S	25	400	M 36 x 2	46	36	20.3 x 2.4
WB45 AOS 25 HS	S	30	400	M 42 x 2	50	46	25.3 x 2.4
WB45 AOS 32 HS	S	38	315	M 52 x 2	60	55	33.3 x 2.4

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