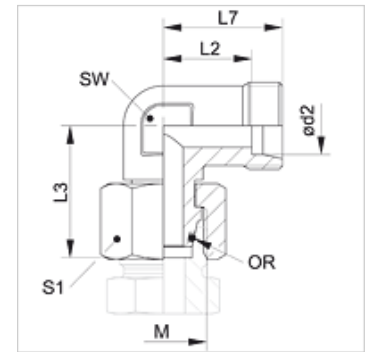


Properties

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	Adjustable direction fitting
Construction	Angle 90°
Standard	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	$\varnothing d2$ (mm)	M	L2 (mm)	L3 (mm)	L7 (mm)	AF (mm)	S1	OR
XVEWO NW 04 HL	L	PN 315	6	M 12 x 1.5	12,0	25,0	19	12	14	4.0 x 1.5
XVEWO NW 06 HL	L	PN 315	8	M 14 x 1.5	14,0	26,5	21	12	17	6.0 x 1.5
XVEWO NW 08 HL	L	PN 315	10	M 16 x 1.5	15,0	29,0	22	14	19	7.5 x 1.5
XVEWO NW 10 HL	L	PN 315	12	M 18 x 1.5	17,0	29,5	24	17	22	9.0 x 1.5
XVEWO NW 13 HL	L	PN 315	15	M 22 x 1.5	21,0	33,0	28	19	27	12.0 x 2.0
XVEWO NW 16 HL	L	PN 315	18	M 26 x 1.5	23,5	35,5	31	24	32	15.0 x 2.0
XVEWO NW 20 HL	L	PN 160	22	M 30 x 2	27,5	39,5	35	27	36	20.0 x 2.0
XVEWO NW 25 HL	L	PN 160	28	M 36 x 2	30,5	43,0	38	36	41	26.0 x 2.0
XVEWO NW 32 HL	L	PN 160	35	M 45 x 2	34,5	51,5	45	41	50	32.0 x 2.5
XVEWO NW 40 HL	L	PN 160	42	M 52 x 2	40,0	56,0	51	50	60	38.0 x 2.5
XVEWO NW 03 HS	S	PN 630	6	M 14 x 1.5	16,0	27,0	23	12	17	4.0 x 1.5
XVEWO NW 04 HS	S	PN 630	8	M 16 x 1.5	17,0	27,5	24	14	19	6.0 x 1.5
XVEWO NW 06 HS	S	PN 630	10	M 18 x 1.5	17,5	30,5	25	17	22	7.5 x 1.5
XVEWO NW 08 HS	S	PN 630	12	M 20 x 1.5	21,5	31,5	29	17	24	9.0 x 1.5
XVEWO NW 10 HS	S	PN 630	14	M 22 x 1.5	22,0	36,5	30	19	27	10.0 x 2.0
XVEWO NW 13 HS	S	PN 400	16	M 24 x 1.5	24,5	37,5	33	24	30	12.0 x 2.0
XVEWO NW 16 HS	S	PN 400	20	M 30 x 2	26,5	45,0	37	27	36	
XVEWO NW 20 HS	S	PN 400	25	M 36 x 2	30,0	50,5	42	36	46	
XVEWO NW 25 HS	S	PN 400	30	M 42 x 2	35,5	55,0	49	41	50	25.3 x 2.4
XVEWO NW 32 HS	S	PN 315	38	M 52 x 2	41,0	62,4	57	50	60	33.3 x 2.4

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

Product versions

XVEWO VA	Fitting, angle 90°, Stainless steel
VEWO	Fitting, angle 90°, Steel