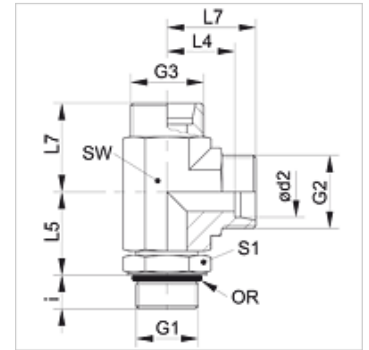


Properties

Connection 1	metric cylindrical outer thread
Sealing form 1	O-ring seal on screw-in socket
Connection 2 + 3	metric cylindrical outer thread
Sealing form 2 + 3	24° inner cone
Design	Adjustable direction screw-in fitting
Construction	L shaped
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	Ø d2 (mm)	G1	G2 + G3	i (mm)	L4 (mm)	L5 (mm)	L7 (mm)	AF (mm)	S1	OR
XELOM NW 04 HL	L	PN 315	6	M 10 x 1	M 12 x 1.5	7	14	20	21	14	14	8.1 x 1.6
XELOM NW 06 HL	L	PN 315	8	M 12 x 1.5	M 14 x 1.5	10	16	22	23	14	17	9.3 x 2.4
XELOM NW 08 HL	L	PN 315	10	M 14 x 1.5	M 16 x 1.5	10	17	25	24	19	19	11.3 x 2.4
XELOM NW 10 HL	L	PN 315	12	M 16 x 1.5	M 18 x 1.5	10	19	26	26	19	22	13.3 x 2.4
XELOM NW 13 HL	L	PN 315	15	M 18 x 1.5	M 22 x 1.5	11	21	30	28	22	24	15.3 x 2.4
XELOM NW 16 HL	L	PN 315	18	M 22 x 1.5	M 26 x 1.5	12	24	33	31	27	27	19.3 x 2.4
XELOM NW 20 HL 27	L	PN 160	22	M 27 x 2	M 30 x 2	14	28	35	35	30	32	23.6 x 2.9
XELOM NW 25 HL	L	PN 160	28	M 33 x 2	M 36 x 2	14	31	38	38	36	41	29.5 x 3.0
XELOM NW 32 HL	L	PN 160	35	M 42 x 2	M 45 x 2	14	38	48	48	50	50	38.0 x 3.0
XELOM NW 40 HL	L	PN 160	42	M 48 x 2	M 52 x 2	16	38	49	49	50	55	44.5 x 3.0
XELOM NW 03 HS	S	PN 400	6	M 12 x 1.5	M 14 x 1.5	10	15	22	22	14	17	9.3 x 2.4
XELOM NW 04 HS	S	PN 400	8	M 14 x 1.5	M 16 x 1.5	10	17	26	24	19	19	11.3 x 2.4
XELOM NW 06 HS	S	PN 400	10	M 16 x 1.5	M 18 x 1.5	11	18	27	25	19	22	13.3 x 2.4
XELOM NW 08 HS	S	PN 400	12	M 18 x 1.5	M 20 x 1.5	12	22	31	29	22	24	15.3 x 2.4
XELOM NW 10 HS	S	PN 250	14	M 20 x 1.5	M 22 x 1.5	14	22	34	30	24	27	17.3 x 2.4
XELOM NW 13 HS	S	PN 400	16	M 22 x 1.5	M 24 x 1.5	14	25	35	33	27	27	19.3 x 2.4
XELOM NW 16 HS	S	PN 400	20	M 27 x 2	M 30 x 2	16	28	35	38	30	32	23.6 x 2.9
XELOM NW 20 HS	S	PN 315	25	M 33 x 2	M 36 x 2	16	30	44	42	36	41	29.5 x 3.0
XELOM NW 25 HS	S	PN 250	30	M 42 x 2	M 42 x 2	17	36	51	49	50	50	38.0 x 3.0
XELOM NW 32 HS	S	PN 200	38	M 48 x 2	M 52 x 2	19	34	54	50	50	55	44.5 x 3.0

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

Product versions

ELOM Screw-in fitting, L shaped, Socket with union nut and cutting ring