

### Properties

<b>Connection 1</b>	metric cylindrical outer thread
<b>Sealing form 1</b>	O-ring seal on screw-in socket
<b>Connection 2 + 3</b>	metric cylindrical outer thread
<b>Sealing form 2 + 3</b>	24° inner cone
<b>Design</b>	Adjustable direction screw-in fitting
<b>Construction</b>	L shaped
<b>Standard</b>	ISO 8434-1
<b>Scope of supply</b>	Socket (without union nut and cutting ring)
<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	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