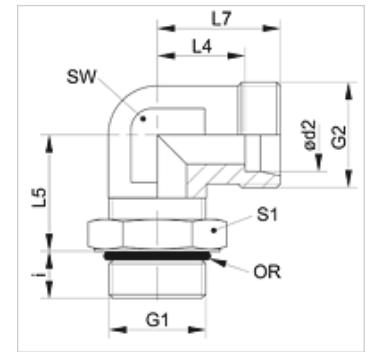


## Properties

<b>Connection 1</b>	metric cylindrical outer thread
<b>Sealing form 1</b>	O-ring seal on screw-in socket
<b>Connection 2</b>	metric cylindrical outer thread
<b>Sealing form 2</b>	24° inner cone
<b>Design</b>	Adjustable direction screw-in fitting
<b>Construction</b>	Angle 90°
<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	i (mm)	L4 (mm)	L5 (mm)	L7 (mm)	AF (mm)	S1	OR
XEWOM 04 LL	LL	PN 100	4	M 8 x 1	M 8 x 1	7,1	11,3	19,8	15	12	12	6.1 x 1.6
XEWOM 04 LL 10	LL	PN 100	4	M 10 x 1	M 8 x 1	7,1	11,3	19,8	15	11	14	8.0 x 1.5
XEWOM 06 LL	LL	PN 100	6	M 10 x 1	M 10 x 1	7,1	9,8	19,8	15	14	14	8.0 x 1.5
XEWOM 06 LL 12-1.5	LL	PN 100	6	M 12 x 1.5	M 10 x 1	9,6	12,8	23,2	18	14	17	9.3 x 2.4
XEWOM NW 04 HL	L	PN 250	6	M 10 x 1	M 12 x 1.5	7,0	14,0	20,0	21	14	14	8.0 x 1.5
XEWOM NW 06 HL	L	PN 250	8	M 12 x 1.5	M 14 x 1.5	10,0	16,0	22,0	23	14	17	9.3 x 2.4
XEWOM NW 08 HL	L	PN 250	10	M 14 x 1.5	M 16 x 1.5	10,0	17,0	25,0	24	19	19	11.3 x 2.4
XEWOM NW 10 HL	L	PN 250	12	M 16 x 1.5	M 18 x 1.5	10,0	19,0	26,0	26	19	22	13.3 x 2.4
XEWOM NW 13 HL	L	PN 250	15	M 18 x 1.5	M 22 x 1.5	11,0	21,0	30,0	28	22	24	15.3 x 2.4
XEWOM NW 13 HL 22	L	PN 315	15	M 22 x 1.5	M 22 x 1.5	12,0	21,0	33,0	24	22	27	17.3 x 2.4
XEWOM NW 16 HL	L	PN 160	18	M 22 x 1.5	M 26 x 1.5	12,0	24,0	33,0	31	27	27	19.3 x 2.4
XEWOM NW 20 HL	L	PN 160	22	M 26 x 1.5	M 30 x 2	14,0	28,0	34,0	35	27	32	23.3 x 2.4
XEWOM NW 20 HL 27	L	PN 160	22	M 27 x 2	M 30 x 2	14,0	28,0	35,0	35	30	32	23.6 x 2.9
XEWOM NW 25 HL	L	PN 100	28	M 33 x 2	M 36 x 2	14,0	31,0	38,0	38	36	41	29.5 x 3.0
XEWOM NW 32 HL	L	PN 100	35	M 42 x 2	M 45 x 2	14,0	38,0	48,0	48	50	50	38.0 x 3.0
XEWOM NW 40 HL	L	PN 100	42	M 48 x 2	M 52 x 2	16,0	38,0	49,0	49	50	55	44.5 x 3.0
XEWOM NW 03 HS	S	PN 630	6	M 12 x 1.5	M 14 x 1.5	10,0	15,0	22,0	22	14	17	9.3 x 2.4
XEWOM NW 04 HS	S	PN 630	8	M 14 x 1.5	M 16 x 1.5	10,0	17,0	26,0	24	19	19	11.3 x 2.4
XEWOM NW 06 HS	S	PN 630	10	M 16 x 1.5	M 18 x 1.5	11,0	18,0	27,0	25	19	22	13.3 x 2.4
XEWOM NW 08 HS	S	PN 630	12	M 18 x 1.5	M 20 x 1.5	12,0	22,0	31,0	29	22	24	15.3 x 2.4
XEWOM NW 10 HS	S	PN 630	14	M 20 x 1.5	M 22 x 1.5	14,0	22,0	34,0	31	27	27	17.3 x 2.4
XEWOM NW 13 HS	S	PN 400	16	M 22 x 1.5	M 24 x 1.5	14,0	25,0	35,0	33	27	27	19.3 x 2.4
XEWOM NW 16 HS	S	PN 400	20	M 27 x 2	M 30 x 2	16,0	28,0	39,0	38	30	32	23.5 x 3.0
XEWOM NW 20 HS	S	PN 315	25	M 33 x 2	M 36 x 2	16,0	30,0	44,0	42	36	41	29.5 x 3.0
XEWOM NW 25 HS	S	PN 250	30	M 42 x 2	M 42 x 2	17,0	36,0	51,0	49	50	50	38.0 x 3.0
XEWOM NW 32 HS	S	PN 200	38	M 48 x 2	M 52 x 2	19,0	34,0	54,0	50	50	55	44.5 x 3.0

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

## Product versions

**EWOM** Screw-in fitting, angle 90°, Socket with union nut and cutting ring