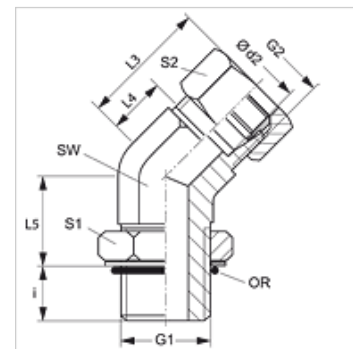


# EWOM 45

Screw-in fitting, angle 45°

## Properties

<b>Connection 1</b>	metric cylindrical outer thread
<b>Sealing form 1</b>	Shape F
<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 45°
<b>Scope of supply</b>	Socket with 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)	L3 (mm)	L4 (mm)	L5 (mm)	AF (mm)	S1	S2	OR
EWOM 45 NW 04 HL	L	PN 315	6	M 10 x 1	M 12 x 1.5	8	24	9	20	14	14	14	8.1 x 1.6
EWOM 45 NW 06 HL	L	PN 315	8	M 12 x 1.5	M 14 x 1.5	11	27	12	18	14	17	17	9.3 x 2.4
EWOM 45 NW 08 HL	L	PN 315	10	M 14 x 1.5	M 16 x 1.5	11	27	12	22	19	19	19	11.3 x 2.4
EWOM 45 NW 10 HL	L	PN 315	12	M 16 x 1.5	M 18 x 1.5	11	28	14	23	19	22	22	13.3 x 2.4
EWOM 45 NW 13 HL	L	PN 315	15	M 18 x 1.5	M 22 x 1.5	12	32	17	23	22	24	27	15.3 x 2.4
EWOM 45 NW 16 HL	L	PN 315	18	M 22 x 1.5	M 26 x 1.5	12	33	17	30	27	27	32	19.3 x 2.4
EWOM 45 NW 20 HL 27	L	PN 160	22	M 27 x 2	M 30 x 2	15	35	19	30	30	32	36	23.6 x 2.9
EWOM 45 NW 25 HL	L	PN 160	28	M 33 x 2	M 36 x 2	15	40	23	34	36	41	41	29.5 x 3.0
EWOM 45 NW 32 HL	L	PN 160	35	M 42 x 2	M 45 x 2	15	48	27	36	50	50	50	38.0 x 3.0
EWOM 45 NW 40 HL	L	PN 160	42	M 48 x 2	M 52 x 2	17	49	26	36	50	55	60	44.5 x 3.0
EWOM 45 NW 03 HS	S	PN 400	6	M 12 x 1.5	M 14 x 1.5	11	24	9	18	14	17	17	9.3 x 2.4
EWOM 45 NW 04 HS	S	PN 400	8	M 14 x 1.5	M 16 x 1.5	11	27	12	18	19	19	19	11.3 x 2.4
EWOM 45 NW 06 HS	S	PN 400	10	M 16 x 1.5	M 18 x 1.5	12	29	13	22	19	22	22	13.3 x 2.4
EWOM 45 NW 08 HS	S	PN 400	12	M 18 x 1.5	M 20 x 1.5	14	33	17	23	22	24	24	15.3 x 2.4
EWOM 45 NW 13 HS	S	PN 400	16	M 22 x 1.5	M 24 x 1.5	14	34	16	20	27	27	30	19.3 x 2.4
EWOM 45 NW 16 HS	S	PN 400	20	M 27 x 2	M 30 x 2	18	38	16	33	30	32	36	23.6 x 2.9
EWOM 45 NW 20 HS	S	PN 315	25	M 33 x 2	M 36 x 2	18	43	19	35	36	41	41	29.5 x 3.0
EWOM 45 NW 25 HS	S	PN 250	30	M 42 x 2	M 42 x 2	18	50	24	36	50	50	50	38.0 x 3.0
EWOM 45 NW 32 HS	S	PN 200	38	M 42 x 2	M 52 x 2	21	52	21	36	50	55	60	38.0 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

**XEWOM 45** Screw-in fitting, angle 45°, Socket (without union nut and cutting ring)