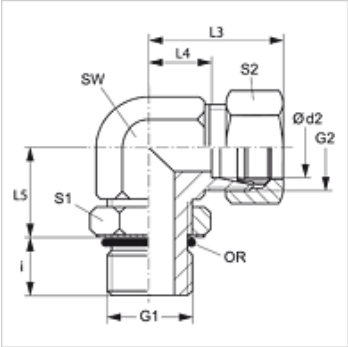
EWOR
Screw-in fitting, angle 90°

Properties

Connection 1	BSP external thread, cylindrical
Sealing form 1	form G
Connection 2	metric cylindrical outer thread
Sealing form 2	24° inner cone
Design	Adjustable direction screw-in fitting
Construction	Angle 90°
Scope of supply	Socket with 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	i (mm)	L3 (mm)	L4 (mm)	L5 (mm)	AF (mm)	S1	S2	OR
EWOR NW 04 HL	L	PN 250	6	G 1/8" -28	M 12 x 1.5	8	26,5	12,0	21,5	12	14	14	8.00 x 1.50
EWOR NW 06 HL	L	PN 250	8	G 1/4" -19	M 14 x 1.5	12	28,5	14,0	26,0	14	19	17	10.77 x 2.62
EWOR NW 06 HL 3/8	L	PN 250	8	G 3/8" -19	M 14 x 1.5	12	31,5	17,0	28,5	17	22	22	13.94 x 2.62
EWOR NW 08 HL	L	PN 250	10	G 1/4" -19	M 16 x 1.5	12	29,5	15,0	26,0	14	19	19	10.77 x 2.62
EWOR NW 10 HL	L	PN 250	12	G 3/8" -19	M 18 x 1.5	12	31,5	17,0	28,5	17	22	22	13.94 x 2.62
EWOR NW 13 HL	L	PN 250	15	G 1/2" -14	M 22 x 1.5	14	36,0	21,0	33,5	19	27	27	17.86 x 2.62
EWOR NW 16 HL	L	PN 160	18	G 1/2" -14	M 26 x 1.5	14	39,5	23,5	36,5	24	27	32	17.86 x 2.62
EWOR NW 20 HL	L	PN 160	22	G 3/4" -14	M 30 x 2	16	43,5	27,5	41,0	27	32	36	23.47 x 2.62
EWOR NW 25 HL	L	PN 100	28	G 1" -11	M 36 x 2	18	47,0	30,5	45,0	36	41	41	29.74 x 3.53
EWOR NW 32 HL	L	PN 100	35	G 1.1/4" -11	M 45 x 2	20	56,0	34,5	50,0	41	50	50	37.69 x 3.53
EWOR NW 40 HL	L	PN 100	42	G 1.1/2" -11	M 52 x 2	22	62,5	40,0	56,0	50	55	60	44.04 x 3.53
EWOR NW 03 HS	S	PN 630	6	G 1/4" -19	M 14 x 1.5	12	30,5	15,0	26,0	12	19	17	10.77 x 2.62
EWOR NW 04 HS	S	PN 630	8	G 1/4" -19	M 16 x 1.5	12	31,5	17,0	27,0	14	19	19	10.77 x 2.62
EWOR NW 06 HS	S	PN 630	10	G 3/8" -19	M 18 x 1.5	12	33,5	17,5	28,5	17	22	22	13.94 x 2.62
EWOR NW 08 HS	S	PN 630	12	G 3/8" -19	M 20 x 1.5	12	37,5	21,5	32,5	19	22	24	13.94 x 2.62
EWOR NW 10 HS	S	PN 630	14	G 1/2" -14	M 22 x 1.5	14	39,5	22,0	33,5	19	27	27	17.86 x 2.62
EWOR NW 13 HS	S	PN 400	16	G 1/2" -14	M 24 x 1.5	14	42,5	24,5	36,5	24	27	30	17.86 x 2.62
EWOR NW 16 HS	S	PN 400	20	G 3/4" -14	M 30 x 2	16	47,0	26,5	41,0	27	32	36	23.47 x 2.62
EWOR NW 20 HS	S	PN 400	25	G 1" -11	M 36 x 2	18	54,0	30,0	45,0	36	41	46	29.74 x 3.53
EWOR NW 25 HS	S	PN 250	30	G 1.1/4" -11	M 42 x 2	20	62,0	35,5	50,0	41	50	50	37.69 x 3.53
EWOR NW 32 HS	S	PN 250	38	G 1.1/2" -11	M 52 x 2	22	71,5	41,0	56,0	50	55	60	44.04 x 3.53

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

Product versions

XEWOR	Screw-in fitting, angle 90°, Socket (without union nut and cutting ring)

Despite careful checking, we cannot guarantee the accuracy of all information included on this site, and we accept no liability.