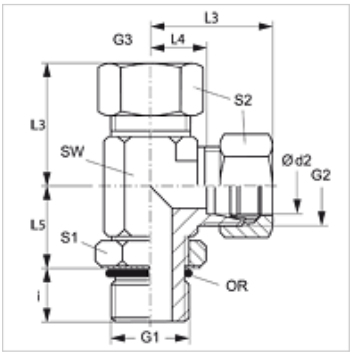
ELO
Screw-in fitting, L shaped

Properties

Connection 1	UN/UNF external threads
Sealing form 1	Shape F
Connection 2 + 3	metric cylindrical outer thread
Sealing form 2 + 3	24° inner cone
Design	Adjustable direction screw-in fitting
Construction	L shaped
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 + G3	i (mm)	L3 (mm)	L4 (mm)	L5 (mm)	AF (mm)	S1	S2	OR
ELO NW 04 HL 7/16	L	PN 315	6	7/16"-20 UNF	M 12 x 1.5	10	29	14	19	14	14	14	8.92 x 1.83
ELO NW 06 HL 7/16	L	PN 315	8	7/16"-20 UNF	M 14 x 1.5	10	31	16	19	14	14	17	8.92 x 1.83
ELO NW 06 HL 1/2	L	PN 315	8	1/2"-20 UNF	M 14 x 1.5	10	31	16	19	16	17	14	10.52 x 1.83
ELO NW 08 HL 9/16	L	PN 315	10	9/16"-18 UNF	M 16 x 1.5	10	32	17	24	17	19	19	11.90 x 1.98
ELO NW 10 HL 9/16	L	PN 315	12	9/16"-18 UNF	M 18 x 1.5	11	34	19	25	17	19	22	11.90 x 1.98
ELO NW 10 HL 3/4	L	PN 315	12	3/4"-16 UNF	M 18 x 1.5	13	34	19	25	22	19	22	16.36 x 2.20
ELO NW 13 HL 3/4	L	PN 315	15	3/4"-16 UNF	M 18 x 1.5	13	36	21	28	22	22	27	16.36 x 2.20
ELO NW 13 HL 7/8	L	PN 315	15	7/8" -14 UNF	M 22 x 1.5	15	36	21	28	27	22	27	19.18 x 2.46
ELO NW 16 HL 7/8	L	PN 315	18	7/8" -14 UNF	M 26 x 1.5	15	40	24	32	27	27	32	19.18 x 2.46
ELO NW 16 HL 1 1/16	L	PN 315	18	1.1/16" -12 UN	M 26 x 1.5	17	40	24	32	32	30	32	23.47 x 2.95
ELO NW 20 HL 1 1/16	L	PN 160	22	1.1/16" -12 UN	M 30 x 2	17	44	28	35	32	30	36	23.47 x 2.95
ELO NW 25 HL 1 5/16	L	PN 160	28	1.5/16" -12 UN	M 36 x 2	17	47	31	42	41	36	41	29.74 x 2.95
ELO NW 32 HL 1 5/8	L	PN 160	35	1.5/8" -12 UN	M 45 x 2	17	59	38	46	50	50	50	37.47 x 3.00
ELO NW 40 HL 1 7/8	L	PN 160	42	1.7/8" -12 UN	M 52 x 2	17	61	38	47	55	50	60	43.69 x 3.00
ELO NW 03 HS 7/16	S	PN 400	6	7/16"-20 UNF	M 14 x 1.5	12	30	15	20	14	14	17	8.92 x 1.83
ELO NW 04 HS 1/2	S	PN 400	8	1/2"-20 UNF	M 16 x 1.5	12	30	15	20	14	17	19	10.52 x 1.83
ELO NW 04 HS 9/16	S	PN 400	8	9/16"-18 UNF	M 16 x 1.5	12	32	17	25	17	19	19	11.90 x 1.98
ELO NW 06 HS 9/16	S	PN 400	10	9/16"-18 UNF	M 16 x 1.5	12	34	18	26	17	19	22	11.90 x 1.98
ELO NW 08 HS 3/4	S	PN 400	12	3/4"-16 UNF	M 20 x 1.5	14	38	22	30	22	22	24	16.36 x 2.20
ELO NW 13 HS 7/8	S	PN 400	16	7/8" -14 UNF	M 24 x 1.5	16	43	25	34	27	27	30	19.18 x 2.46
ELO NW 16 HS 1 1/16	S	PN 400	20	1.1/16" -12 UN	M 30 x 2	19	49	28	37	32	30	36	23.47 x 2.95
ELO NW 20 HS 1 1/16	S	PN 400	25	1.1/16" -12 UN	M 36 x 2	19	54	30	50	32	36	46	23.47 x 2.95
ELO NW 20 HS 1 5/16	S	PN 400	25	1.5/16" -12 UN	M 36 x 2	19	58	33	53	38	33	46	29.74 x 2.95
ELO NW 25 HS 1 5/8	S	PN 250	30	1.5/8" -12 UN	M 42 x 2	19	62	36	50	50	50	50	37.47 x 3.00
ELO NW 32 HS 1 7/8	S	PN 250	38	1.7/8" -12 UN	M 52 x 2	19	65	34	51	55	50	60	43.69 x 3.00

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

Product versions

XELO	Screw-in fitting, L shaped, 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.