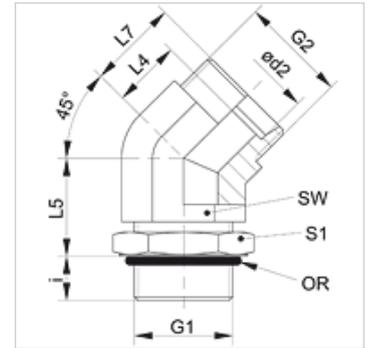


XEWOR 45

Screw-in fitting, angle 45°

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 45°
Scope of supply	Socket (without 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)	L4 (mm)	L5 (mm)	L7 (mm)	AF (mm)	S1	OR
XEWOR 45 NW 04 HL	L	PN 315	6	G 1/8" -28	M 12 x 1.5	8	9	21	16,0	14	14	8.00 x 1.50
XEWOR 45 NW 06 HL	L	PN 315	8	G 1/4" -19	M 14 x 1.5	9	12	20	19,0	14	19	10.77 x 2.62
XEWOR 45 NW 08 HL	L	PN 315	10	G 1/4" -19	M 16 x 1.5	9	12	25	19,0	19	19	10.77 x 2.62
XEWOR 45 NW 10 HL	L	PN 250	12	G 3/8" -19	M 18 x 1.5	9	14	28	21,0	19	22	13.94 x 2.62
XEWOR 45 NW 13 HL	L	PN 250	15	G 1/2" -14	M 22 x 1.5	13	17	26	24,0	22	27	17.86 x 2.62
XEWOR 45 NW 16 HL	L	PN 250	18	G 1/2" -14	M 26 x 1.5	13	17	32	24,5	27	27	17.86 x 2.62
XEWOR 45 NW 20 HL	L	PN 160	22	G 3/4" -14	M 30 x 2	13	19	37	26,5	30	36	23.47 x 2.62
XEWOR 45 NW 25 HL	L	PN 160	28	G 1" -11	M 36 x 2	15	23	37	30,5	36	41	29.74 x 3.53
XEWOR 45 NW 32 HL	L	PN 160	35	G 1.1/4" -11	M 45 x 2	15	27	39	37,5	50	50	37.69 x 3.53
XEWOR 45 NW 40 HL	L	PN 160	42	G 1.1/2" -11	M 52 x 2	15	26	39	37,0	50	55	44.04 x 3.53
XEWOR 45 NW 03 HS	S	PN 315	6	G 1/4" -19	M 14 x 1.5	9	9	19	16,0	14	19	10.77 x 2.62
XEWOR 45 NW 04 HS	S	PN 315	8	G 1/4" -19	M 16 x 1.5	9	12	23	19,0	19	19	10.77 x 2.62
XEWOR 45 NW 06 HS	S	PN 250	10	G 3/8" -19	M 16 x 1.5	9	13	25	20,5	19	22	13.94 x 2.62
XEWOR 45 NW 08 HS	S	PN 250	12	G 3/8" -19	M 20 x 1.5	9	17	25	24,5	22	22	13.94 x 2.62
XEWOR 45 NW 10 HS	S	PN 250	14	G 1/2" -14	M 22 x 1.5	13	16	31	24,5	27	27	17.86 x 2.62
XEWOR 45 NW 13 HS	S	PN 250	16	G 1/2" -14	M 24 x 1.5	13	16	31	24,5	27	27	17.86 x 2.62
XEWOR 45 NW 16 HS	S	PN 250	20	G 3/4" -14	M 30 x 2	12	16	34	26,5	30	36	23.47 x 2.62
XEWOR 45 NW 20 HS	S	PN 250	25	G 1" -11	M 36 x 2	14	19	37	31,0	36	41	29.74 x 3.53
XEWOR 45 NW 25 HS	S	PN 160	30	G 1.1/4" -11	M 42 x 2	15	24	38	37,5	50	50	37.69 x 3.53
XEWOR 45 NW 32 HS	S	PN 160	38	G 1.1/2" -11	M 52 x 2	15	21	38	37,0	50	55	44.04 x 3.53

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