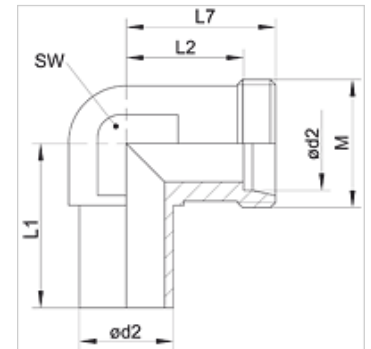


Properties

Connection 1	Pipe socket not pre-assembled
Sealing form 1	Cutting ring connection
Connection 2	metric cylindrical outer thread
Sealing form 2	24° inner cone
Design	Adjustable direction fitting
Construction	Angle 90°
Standard	ISO 8434-1
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)	M	L1 (mm)	L2 (mm)	L7 (mm)	AF (mm)	S1
XNEW NW 04 HL	L	PN 315	6	M 12 x 1.5	26,0	12,0	19	12	14
XNEW NW 06 HL	L	PN 315	8	M 14 x 1.5	27,5	14,0	21	12	17
XNEW NW 08 HL	L	PN 315	10	M 16 x 1.5	29,0	15,0	22	14	19
XNEW NW 10 HL	L	PN 315	12	M 18 x 1.5	29,5	17,0	24	17	22
XNEW NW 13 HL	L	PN 315	15	M 22 x 1.5	32,5	21,0	28	19	27
XNEW NW 16 HL	L	PN 315	18	M 26 x 1.5	35,5	23,5	31	24	32
XNEW NW 20 HL	L	PN 160	22	M 30 x 2	38,5	27,5	35	27	36
XNEW NW 25 HL	L	PN 160	28	M 36 x 2	42,0	30,5	38	36	41
XNEW NW 32 HL	L	PN 160	35	M 45 x 2	51,0	34,5	45	41	50
XNEW NW 40 HL	L	PN 160	42	M 52 x 2	60,0	40,0	51	50	60
XNEW NW 03 HS	S	PN 630	6	M 14 x 1.5	27,0	16,0	23	12	17
XNEW NW 04 HS	S	PN 630	8	M 16 x 1.5	27,5	17,0	24	14	19
XNEW NW 06 HS	S	PN 630	10	M 18 x 1.5	31,0	17,5	25	17	22
XNEW NW 08 HS	S	PN 630	12	M 20 x 1.5	31,0	21,5	29	17	24
XNEW NW 10 HS	S	PN 630	14	M 22 x 1.5	35,0	22,0	30	19	27
XNEW NW 13 HS	S	PN 400	16	M 24 x 1.5	34,5	24,5	33	24	30
XNEW NW 16 HS	S	PN 400	20	M 30 x 2	44,5	26,5	37	27	36
XNEW NW 20 HS	S	PN 400	25	M 36 x 2	50,0	30,0	42	36	46
XNEW NW 25 HS	S	PN 400	30	M 42 x 2	55,0	35,5	49	41	50
XNEW NW 32 HS	S	PN 315	38	M 52 x 2	66,5	41,0	57	50	60

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

Product versions

XNEW VA	Fitting, angle 90°, Stainless steel
NEW	Fitting, angle 90°, Steel

Additional elements

VOM	Pre-assembly sockets
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