

Properties

Connection 1	Pipe socket not pre-assembled
Sealing form 1	Cutting ring connection
Connection 2 + 3	metric cylindrical outer thread
Sealing form 2 + 3	24° inner cone
Design	Adjustable direction fitting
Construction	T shaped
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)	G1	L1 (mm)	L2 (mm)	L7 (mm)	AF (mm)
XNET NW 04 HL	L	PN 315	6	M 12 x 1.5	26,0	12,0	19	12
XNET NW 06 HL	L	PN 315	8	M 14 x 1.5	27,5	14,0	21	12
XNET NW 08 HL	L	PN 315	10	M 16 x 1.5	29,0	15,0	22	14
XNET NW 10 HL	L	PN 315	12	M 18 x 1.5	29,5	17,0	24	17
XNET NW 13 HL	L	PN 315	15	M 22 x 1.5	32,5	21,0	28	19
XNET NW 16 HL	L	PN 315	18	M 26 x 1.5	35,5	23,5	31	24
XNET NW 20 HL	L	PN 160	22	M 30 x 2	38,5	27,5	35	27
XNET NW 25 HL	L	PN 160	28	M 36 x 2	41,5	30,5	38	36
XNET NW 32 HL	L	PN 160	35	M 45 x 2	51,0	34,5	45	41
XNET NW 40 HL	L	PN 160	42	M 52 x 2	56,0	40,0	51	50
XNET NW 03 HS	S	PN 630	6	M 14 x 1.5	27,0	16,0	23	12
XNET NW 04 HS	S	PN 630	8	M 16 x 1.5	27,5	17,0	24	14
XNET NW 06 HS	S	PN 630	10	M 18 x 1.5	30,0	17,5	25	17
XNET NW 08 HS	S	PN 630	12	M 20 x 1.5	31,0	21,5	29	17
XNET NW 10 HS	S	PN 630	14	M 22 x 1.5	35,0	22,0	30	19
XNET NW 13 HS	S	PN 400	16	M 24 x 1.5	36,5	24,5	33	24
XNET NW 16 HS	S	PN 400	20	M 30 x 2	44,5	26,5	37	27
XNET NW 20 HS	S	PN 400	25	M 36 x 2	50,0	30,0	42	36
XNET NW 25 HS	S	PN 400	30	M 42 x 2	55,0	35,5	49	41
XNET NW 32 HS	S	PN 315	38	M 52 x 2	63,0	41,0	57	50

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

Product versions

XNET VA	Fitting, T shaped, Stainless steel
NET	Fitting, T shaped, Steel

Additional elements

VOM	Pre-assembly sockets
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