

## Properties

<b>Connection 1</b>	Pipe socket not pre-assembled
<b>Sealing form 1</b>	Cutting ring connection
<b>Connection 2</b>	metric cylindrical outer thread
<b>Sealing form 2</b>	24° inner cone
<b>Design</b>	Adjustable direction fitting
<b>Construction</b>	Angle 90°
<b>Standard</b>	ISO 8434-1
<b>Scope of supply</b>	Socket (without union nut and cutting ring)
<b>Material</b>	Steel
<b>Surface</b>	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

<b>XNEW VA</b>	Fitting, angle 90°, Stainless steel
<b>NEW</b>	Fitting, angle 90°, Steel

## Additional elements

<b>VOM</b>	Pre-assembly sockets
------------	----------------------