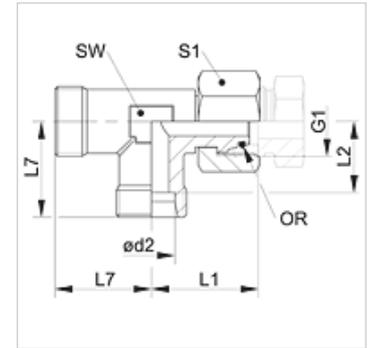


## Properties

<b>Connection 1</b>	metric nut thread
<b>Sealing form 1</b>	24° outer cone with O-ring
<b>Connection 2 + 3</b>	metric cylindrical outer thread
<b>Sealing form 2 + 3</b>	24° inner cone
<b>Design</b>	Adjustable direction fitting
<b>Construction</b>	L shaped
<b>Standard</b>	DIN 3944
<b>Scope of supply</b>	Socket (without union nut and cutting ring)
<b>Material</b>	Stainless steel



## Note

Information about fitting, installation, pressure loads and permissible operating temperatures can be found in the technical information for pipe fittings.

## Ordering information

Seals of NBR  
FPM (Viton) on request

## Item

Identification	Series	Operating pressure	Ø d2 (mm)	G1	L1 (mm)	L2 (mm)	L7 (mm)	AF (mm)	S1	OR
XVELO NW 04 HL VA	L	PN 315	6	M 12 x 1.5	26,0	12,0	19	12	14	4.0 x 1.5
XVELO NW 06 HL VA	L	PN 315	8	M 14 x 1.5	27,5	14,0	21	12	17	6.0 x 1.5
XVELO NW 08 HL VA	L	PN 315	10	M 16 x 1.5	29,0	15,0	22	14	19	7.5 x 1.5
XVELO NW 10 HL VA	L	PN 315	12	M 18 x 1.5	29,5	17,0	24	17	22	9.0 x 1.5
XVELO NW 13 HL VA	L	PN 315	15	M 22 x 1.5	32,5	21,0	28	19	27	12.0 x 2.0
XVELO NW 16 HL VA	L	PN 315	18	M 26 x 1.5	35,5	23,5	31	24	32	15.0 x 2.0
XVELO NW 20 HL VA	L	PN 160	22	M 30 x 2	38,5	27,5	35	27	36	20.0 x 2.0
XVELO NW 25 HL VA	L	PN 160	28	M 36 x 2	41,5	30,5	38	36	41	26.0 x 2.0
XVELO NW 32 HL VA	L	PN 160	35	M 45 x 2	51,0	34,5	45	41	50	32.0 x 2.5
XVELO NW 40 HL VA	L	PN 160	42	M 52 x 2	56,0	40,0	51	50	60	38.0 x 2.5
XVELO NW 03 HS VA	S	PN 630	6	M 14 x 1.5	27,0	16,0	23	12	17	4.0 x 1.5
XVELO NW 04 HS VA	S	PN 630	8	M 16 x 1.5	27,5	17,0	24	14	19	6.0 x 1.5
XVELO NW 06 HS VA	S	PN 630	10	M 18 x 1.5	30,0	17,5	25	17	22	7.5 x 1.5
XVELO NW 08 HS VA	S	PN 630	12	M 20 x 1.5	31,0	21,5	29	17	24	9.0 x 1.5
XVELO NW 10 HS VA	S	PN 630	14	M 22 x 1.5	35,0	22,0	30	19	27	10.0 x 2.0
XVELO NW 13 HS VA	S	PN 400	16	M 24 x 1.5	36,5	24,5	33	24	30	12.0 x 2.0
XVELO NW 16 HS VA	S	PN 400	20	M 30 x 2	44,5	26,5	37	27	36	16.3 x 2.4
XVELO NW 20 HS VA	S	PN 400	25	M 36 x 2	50,0	30,0	42	36	46	20.3 x 2.4
XVELO NW 25 HS VA	S	PN 400	30	M 42 x 2	55,0	35,5	49	41	50	25.3 x 2.4
XVELO NW 32 HS VA	S	PN 315	38	M 52 x 2	63,0	41,0	57	50	60	33.3 x 2.4

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

## Product versions

<b>XVELO</b>	Fitting, L shaped, Steel
<b>VELO VA</b>	Fitting, L shaped, Stainless steel