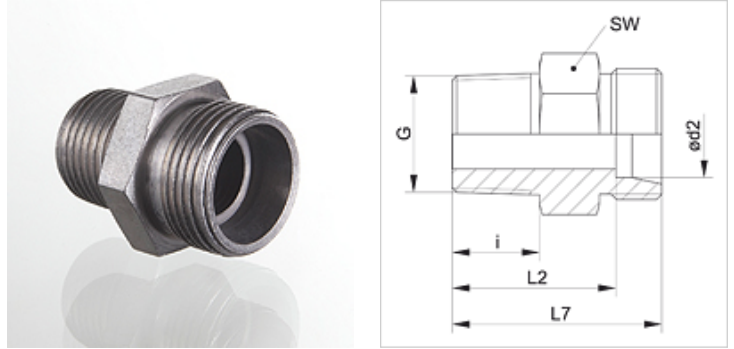


## Properties

<b>Connection 1</b>	BSPT conical external threads
<b>Sealing form 1</b>	thread seal
<b>Connection 2</b>	metric cylindrical outer thread
<b>Sealing form 2</b>	24° inner cone
<b>Design</b>	Screw-in fitting
<b>Construction</b>	straight
<b>Standard</b>	DIN 2353 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)	G	i (mm)	L2 (mm)	L7 (mm)	AF (mm)
XVR 04 LL	LL	PN 100	4	R 1/8" K	8,0	16,0	20,0	11
XVR 05 LL	LL	PN 100	5	R 1/8" K	8,0	14,5	20,0	11
XVR 06 LL	LL	PN 100	6	R 1/8" K	8,0	14,5	20,0	11
XVR 06 LL 1/4	LL	PN 100	6	R 1/4" K	12,0	14,5	20,0	12
XVR 08 LL	LL	PN 100	8	R 1/8" K	8,0	16,5	22,0	12
XVR 08 LL 1/4	LL	PN 100	8	R 1/4" K	12,0	20,5	26,0	14
XVR 10 LL	LL	PN 100	10	R 1/4" K	12,0	20,5	26,0	14
XVR 12 LL	LL	PN 100	12	R 1/4" K	12,0	20,0	26,0	17
XVR 12 LL 3/8	LL	PN 100	12	R 3/8" K	12,0	20,0	26,0	17
XVRK NW 04 HL	L	PN 315	6	R 1/8" K	10,5	17,5	24,5	12
XVRK NW 04 HL 1/4	L	PN 315	6	R 1/4" K	14,0	22,0	29,0	17
XVRK NW 06 HL 1/8	L	PN 315	8	R 1/8" K	10,5	18,5	25,5	14
XVRK NW 06 HL	L	PN 315	8	R 1/4" K	14,0	22,0	29,0	17
XVRK NW 06 HL 3/8	L	PN 315	8	R 3/8" K	14,5	22,5	30,5	19
XVRK NW 06 HL 1/2	L	PN 315	8	R 1/2" K	18,5	27,5	34,5	22
XVRK NW 08 HL 1/8	L	PN 315	10	R 1/8" K	10,5	19,5	26,5	17
XVRK NW 08 HL	L	PN 315	10	R 1/4" K	14,0	23,0	30,0	17
XVRK NW 08 HL 3/8	L	PN 315	10	R 3/8" K	14,5	24,5	31,5	19
XVRK NW 08 HL 1/2	L	PN 315	10	R 1/2" K	18,5	28,5	35,5	22
XVRK NW 10 HL 1/4	L	PN 315	12	R 1/4" K	14,0	24,0	31,0	19
XVRK NW 10 HL	L	PN 315	12	R 3/8" K	14,5	24,5	31,5	19
XVRK NW 10 HL 1/2	L	PN 315	12	R 1/2" K	18,5	28,5	35,5	24
XVRK NW 13 HL 3/8	L	PN 315	15	R 3/8" K	14,5	25,5	24,0	33
XVRK NW 13 HL	L	PN 315	15	R 1/2" K	18,5	29,5	36,5	24
XVRK NW 16 HL 3/8	L	PN 315	18	R 3/8" K	14,5	26,0	33,5	27
XVRK NW 16 HL	L	PN 315	18	R 1/2" K	18,5	30,0	37,5	27
XVRK NW 16 HL 3/4	L	PN 160	18	R 3/4" K	20,0	31,5	39,0	32
XVRK NW 20 HL 1/2	L	PN 160	22	R 1/2" K	18,5	32,0	39,5	32
XVRK NW 20 HL	L	PN 160	22	R 3/4" K	20,0	33,5	41,0	32
XVRK NW 25 HL	L	PN 160	28	R 1" K	24,0	38,5	46,0	41
XVRK NW 32 HL 1	L	PN 160	35	R 1" K	24,0	40,5	51,0	46
XVRK NW 32 HL	L	PN 160	35	R 1.1/4" K	26,0	42,5	53,0	46
XVRK NW 40 HL	L	PN 160	42	R 1.1/2" K	27,0	43,0	54,0	55
XVRK NW 03 HS	S	PN 400	6	R 1/4" K	14,0	27,0	34,0	17
XVRK NW 04 HS	S	PN 400	8	R 1/4" K	14,0	27,0	34,0	17
XVRK NW 06 HS 1/4	S	PN 400	10	R 1/4" K	14,0	26,5	34,0	19
XVRK NW 06 HS	S	PN 400	10	R 3/8" K	14,5	27,0	34,5	19
XVRK NW 08 HS 1/4	S	PN 400	12	R 1/4" K	14,0	28,5	36,0	22
XVRK NW 08 HS	S	PN 400	12	R 3/8" K	14,5	29,0	36,5	22
XVRK NW 08 HS 1/2	S	PN 400	12	R 1/2" K	18,5	33,0	40,5	22



Item								
Identification	Series	Operating pressure	Ø d2 (mm)	G	i (mm)	L2 (mm)	L7 (mm)	AF (mm)
XVRK NW 10 HS 3/8	S	PN 400	14	R 3/8" K	14,5	30,5	38,5	24
XVRK NW 10 HS	S	PN 400	14	R 1/2" K	18,5	34,5	42,5	24
XVRK NW 13 HS 3/8	S	PN 400	16	R 3/8" K	14,5	30,0	38,5	27
XVRK NW 13 HS	S	PN 400	16	R 1/2" K	18,5	34,0	42,5	27
XVRK NW 16 HS	S	PN 400	20	R 3/4" K	20,0	37,5	48,0	32
XVRK NW 20 HS	S	PN 400	25	R 1" K	24,0	43,0	55,0	41
XVRK NW 25 HS 1	S	PN 400	30	R 1" K	24,0	43,5	57,0	46
XVRK NW 25 HS	S	PN 400	30	R 1.1/4" K	26,0	45,5	59,0	46
XVRK NW 32 HS	S	PN 315	38	R 1.1/2" K	27,0	49,0	65,0	55

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

## Product versions

XVRK VA	Screw-in fitting, Stainless steel
VRK	Screw-in fitting, Steel