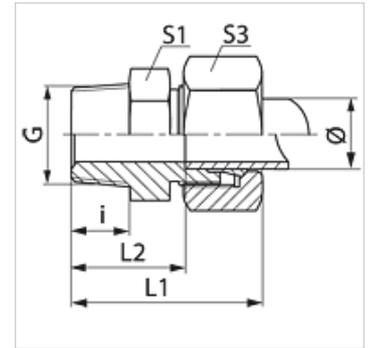


## Properties

<b>Connection 1</b>	metric conical outer thread
<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 with 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	External pipe Ø (mm)	G	i (mm)	L1 (mm)	L2 (mm)	S1	S3
VM 04 LL	LL	PN 100	4	M 8 x 1 K	8	26,0	16,0	11	10
VM 04 LL 10	LL	PN 100	4	M 10 x 1 K	8	26,0	16,0	11	10
VM 04 LL 6	LL	PN 100	4	M 6 x 1 K	8	27,0	16,0	10	10
VM 05 LL	LL	PN 100	5	M 8 x 1 K	8	26,0	14,5	11	12
VM 06 LL	LL	PN 100	6	M 10 x 1 K	8	26,0	14,5	11	12
VM 06 LL 6	LL	PN 100	6	M 6 x 1 K	8	27,5	14,5	11	12
VM 06 LL 8	LL	PN 100	6	M 8 x 1 K	8	26,0	14,5	11	12
VM 08 LL	LL	PN 100	8	M 10 x 1 K	8	28,0	16,5	12	14
VM 12 LL	LL	PN 100	12	M 16 x 1.5 K	12	32,0	20,0	17	19
VMK NW 04 HL	L	PN 315	6	M 10 x 1 K	10	23,0	17,0	12	14
VMK NW 06 HL	L	PN 315	8	M 12 x 1.5 K	12	25,0	20,0	17	17
VMK NW 08 HL	L	PN 315	10	M 14 x 1.5 K	12	26,0	21,0	17	19
VMK NW 10 HL	L	PN 315	12	M 16 x 1.5 K	12	27,0	22,0	19	22
VMK NW 13 HL	L	PN 315	15	M 18 x 1.5 K	12	29,0	23,0	24	27
VMK NW 16 HL	L	PN 315	18	M 22 x 1.5 K	14	31,0	25,5	27	32
VMK NW 20 HL	L	PN 160	22	M 26 x 1.5 k	18	33,0	31,5	32	36
VMK NW 25 HL	L	PN 160	28	M 33 x 2 K	20	34,0	34,5	41	41
VMK NW 32 HL	L	PN 160	35	M 42 x 2 K	21	39,0	35,5	46	50
VMK NW 40 HL	L	PN 160	42	M 48 x 2 K	22	42,0	38,0	55	60
VMK NW 03 HS	S	PN 630	6	M 12 x 1.5 K	12	40,0	24,0	17	17
VMK NW 04 HS	S	PN 630	8	M 14 x 1.5 K	12	42,0	25,0	17	19
VMK NW 06 HS	S	PN 630	10	M 16 x 1.5 K	12	43,0	24,5	19	22
VMK NW 08 HS	S	PN 630	12	M 18 x 1.5 K	12	45,0	26,5	22	24
VMK NW 10 HS	S	PN 630	14	M 20 x 1.5 K	14	51,0	30,0	24	27
VMK NW 13 HS	S	PN 400	16	M 22 x 1.5 K	14	51,0	31,5	27	30
VMK NW 16 HS	S	PN 400	20	M 27 x 2 K	18	60,0	35,5	32	36
VMK NW 20 HS	S	PN 400	25	M 33 x 2 K	20	67,0	38,0	41	46
VMK NW 25 HS	S	PN 400	30	M 42 x 2 K	21	71,0	40,5	56	50
VMK NW 32 HS	S	PN 315	38	M 48 x 2 K	22	79,0	44,0	55	60

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

## Product versions

<b>VMK MG</b>	Screw in fitting, Brass
<b>VMK VA</b>	Screw in fitting, Stainless steel
<b>XVMK</b>	Screw-in fitting, Steel