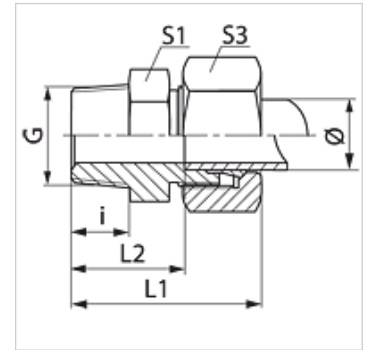


Properties

Connection 1	metric conical outer thread
Sealing form 1	thread seal
Connection 2	metric cylindrical outer thread
Sealing form 2	24° inner cone
Design	Screw-in fitting
Construction	straight
Standard	DIN 2353 ISO 8434-1
Scope of supply	Socket with union nut and cutting ring
Material	Stainless steel



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 6 VA	LL	PN 100	4	M 6 x 1 K	8	27,0	16,0	10	10
VM 04 LL VA	LL	PN 100	4	M 8 x 1 K	8	26,0	16,0	11	10
VM 04 LL 10 VA	LL	PN 100	4	M 10 x 1 K	8	26,0	16,0	11	10
VM 06 LL 6 VA	LL	PN 100	6	M 6 x 1 K	8	27,5	14,5	11	12
VM 06 LL 8 VA	LL	PN 100	6	M 8 x 1 K	8	26,0	14,5	11	12
VM 06 LL VA	LL	PN 100	6	M 10 x 1 K	8	26,0	14,5	11	12
VM 08 LL 6 VA	LL	PN 100	8	M 6 x 1 K	8	28,0	16,5	12	14
VM 08 LL 8 VA	LL	PN 400	8	M 8 x 1 K	8	28,0	16,5	12	14
VM 08 LL VA	LL	PN 100	8	M 10 x 1 K	8	28,0	16,5	12	14
VMK NW 04 HL VA	L	PN 315	6	M 10 x 1 K	10	23,0	17,0	12	14
VMK NW 04 HL 12 VA	L	PN 315	6	M 12 x 1.5 K	12	34,5	20,0	14	14
VMK NW 06 HL VA	L	PN 315	8	M 12 x 1.5 K	12	25,0	20,0	17	17
VMK NW 06 HL 14 VA	L	PN 315	8	M 14 x 1.5 K	12	35,0	20,0	17	17
VMK NW 08 HL VA	L	PN 315	10	M 14 x 1.5 K	12	26,0	21,0	17	19
VMK NW 08 HL 16 VA	L	PN 315	10	M 16 x 1.5 K	12	36,0	21,0	17	19
VMK NW 10 HL VA	L	PN 315	12	M 16 x 1.5 K	12	27,0	22,0	19	22
VMK NW 10 HL 18 VA	L	PN 315	12	M 18 x 1.5 K	12	39,0	22,0	19	22
VMK NW 13 HL VA	L	PN 315	15	M 18 x 1.5 K	12	29,0	23,0	24	27
VMK NW 16 HL VA	L	PN 315	18	M 22 x 1.5 K	14	31,0	25,5	27	32

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

Product versions

VMK	Screw-in fitting, Steel
VMK MG	Screw in fitting, Brass
XVMK VA	Screw-in fitting, Stainless steel