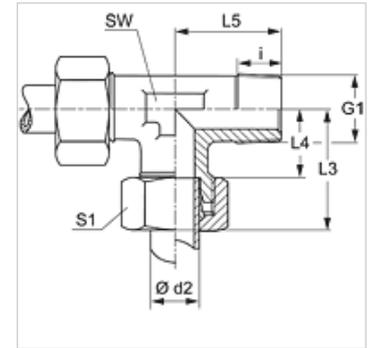


## Properties

<b>Connection 1</b>	metric conical outer thread
<b>Sealing form 1</b>	thread seal
<b>Connection 2 + 3</b>	metric cylindrical outer thread
<b>Sealing form 2 + 3</b>	24° inner cone
<b>Design</b>	Screw-in fitting
<b>Construction</b>	L shaped
<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	Ø d2 (mm)	G1	i (mm)	L3 (mm)	L4 (mm)	L5 (mm)	AF (mm)	S1
LM 04 LL	LL	PN 100	4	M 8 x 1 K	8	21	11,0	17	9	10
LM 05 LL	LL	PN 100	5	M 8 x 1 K	8	21	9,5	17	11	12
LM 06 LL	LL	PN 100	6	M 10 x 1 K	8	21	9,5	17	9	12
LM 08 LL	LL	PN 100	8	M 10 x 1 K	8	23	11,5	20	12	14
LM NW 04 HL	L	PN 315	6	M 10 x 1 K	8	27	12,0	20	12	14
LM NW 06 HL	L	PN 315	8	M 12 x 1.5 K	12	29	14,0	26	12	17
LM NW 08 HL	L	PN 315	10	M 14 x 1.5 K	12	30	15,0	27	14	19
LM NW 10 HL	L	PN 315	12	M 16 x 1.5 K	12	32	17,0	28	17	22
LM NW 13 HL	L	PN 315	15	M 18 x 1.5 K	12	36	21,0	32	19	27
LM NW 16 HL	L	PN 315	18	M 22 x 1.5 K	14	40	23,5	36	24	32
LM NW 03 HS	S	PN 400	6	M 12 x 1.5 K	11	31	16,0	26	12	17
LM NW 04 HS	S	PN 400	8	M 14 x 1.5 K	13	32	17,0	27	14	19
LM NW 06 HS	S	PN 400	10	M 16 x 1.5 K	12	34	17,5	28	17	22
LM NW 08 HS	S	PN 400	12	M 18 x 1.5 K	12	38	21,5	28	17	24
LM NW 10 HS	S	PN 400	14	M 20 x 1.5 K	14	40	22,0	32	19	27
LM NW 13 HS	S	PN 400	16	M 22 x 1.5 K	13	43	24,5	32	24	30

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

## Product versions

<b>LMK VA</b>	Screw-in fitting, L shaped, Stainless steel
<b>XLMK</b>	Screw-in fitting, L shaped, Steel