

### 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>	T shaped
<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)	L4 (mm)	L5 (mm)	L7 (mm)	AF (mm)
XTM 04 LL	LL	PN 100	4	M 8 x 1 K	8	11,0	17	15	9
XTM 05 LL	LL	PN 100	5	M 8 x 1 K	8	9,5	17	15	9
XTM 06 LL	LL	PN 100	6	M 10 x 1 K	8	9,5	17	15	9
XTM 08 LL	LL	PN 100	8	M 10 x 1 K	8	11,5	20	17	12
XTM NW 04 HL	L	PN 315	6	M 10 x 1 K	8	12,0	20	19	12
XTM NW 06 HL	L	PN 315	8	M 12 x 1.5 K	12	14,0	26	21	12
XTM NW 08 HL	L	PN 315	10	M 14 x 1.5 K	12	15,0	27	22	14
XTM NW 10 HL	L	PN 315	12	M 16 x 1.5 K	12	17,0	28	24	17
XTM NW 13 HL	L	PN 315	15	M 18 x 1.5 K	12	21,0	32	28	19
XTM NW 16 HL	L	PN 315	18	M 22 x 1.5 K	14	23,5	34	31	24
XTM NW 03 HS	S	PN 400	6	M 12 x 1.5 K	12	16,0	26	23	12
XTM NW 04 HS	S	PN 400	8	M 14 x 1.5 K	12	17,0	26	24	14
XTM NW 06 HS	S	PN 400	10	M 16 x 1.5 K	12	17,5	27	25	17
XTM NW 08 HS	S	PN 400	12	M 18 x 1.5 K	12	21,5	28	29	19
XTM NW 10 HS	S	PN 400	14	M 20 x 1.5 K	14	22,0	32	30	19
XTM NW 13 HS	S	PN 400	16	M 22 x 1.5 K	14	24,5	32	33	24

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

### Product versions

<b>XTMK VA</b>	Screw-in fitting, T shaped, Stainless steel
<b>TMK</b>	Screw-in fitting, T shaped, Steel