

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	Angle 90°
Standard	DIN 2353 ISO 8434-1
Scope of supply	Socket (without union nut and cutting ring)
Material	Steel
Surface	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)
XWM 04 LL	LL	PN 100	4	M 8 x 1 K	8,0	11,0	17	15	9
XWM 04 LL 6	LL	PN 100	4	M 6 x 1 K	8,0	11,0	17	15	9
XWM 05 LL	LL	PN 100	5	M 8 x 1 K	8,0	9,5	17	15	9
XWM 06 LL 6	LL	PN 100	6	M 6 x 1 K	7,0	9,5	17	15	9
XWM 06 LL 8	LL	PN 100	6	M 8 x 1 K	8,0	9,5	17	15	9
XWM 06 LL	LL	PN 100	6	M 10 x 1 K	9,0	9,5	17	15	9
XWM 08 LL	LL	PN 100	8	M 10 x 1 K	10,0	11,5	20	17	12
XWM NW 04 HL	L	PN 315	6	M 10 x 1 K	8,0	12,0	20	19	12
XWM NW 04 HL 12	L	PN 315	6	M 12 x 1.5 K	12,0	12,0	22	19	12
XWM NW 06 HL	L	PN 315	8	M 12 x 1.5 K	12,0	14,0	26	21	12
XWM NW 08 HL	L	PN 315	10	M 14 x 1.5 K	11,5	15,0	27	22	14
XWM NW 08 HL 16	L	PN 315	10	M 16 x 1.5 K	11,5	15,0	28	22	14
XWM NW 10 HL	L	PN 315	12	M 16 x 1.5 K	11,5	17,0	28	24	17
XWM NW 13 HL	L	PN 315	15	M 18 x 1.5 K	13,5	21,0	32	28	19
XWM NW 16 HL	L	PN 315	18	M 22 x 1.5 K	15,0	23,5	36	31	24
XWM NW 03 HS	S	PN 400	6	M 12 x 1.5 K	12,0	16,0	26	23	12
XWM NW 04 HS	S	PN 400	8	M 14 x 1.5 K	12,0	17,0	27	24	14
XWM NW 06 HS	S	PN 400	10	M 16 x 1.5 K	12,0	17,5	28	25	17
XWM NW 08 HS	S	PN 400	12	M 18 x 1.5 K	12,0	21,5	28	29	17
XWM NW 10 HS	S	PN 400	14	M 20 x 1.5 K	14,0	22,0	32	30	19
XWM NW 13 HS	S	PN 400	16	M 22 x 1.5 K	14,0	24,5	32	33	24

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

Product versions

XWMK VA	Screw-in fitting, angle 90°, Stainless steel
WMK	Screw-in fitting, angle 90°, Steel