

Properties

Connection 1	metric cylindrical outer thread
Sealing form 1	Shape B
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	D (mm)	i (mm)	L4 (mm)	L5 (mm)	L7 (mm)	AF (mm)
XWM NW 20 HL	L	PN 160	22	M 26 x 1.5	31	16	27,5	26	35	27
XWM NW 25 HL	L	PN 160	28	M 33 x 2	39	18	30,5	30	38	36
XWM NW 32 HL	L	PN 160	35	M 42 x 2	49	20	34,5	34	45	41
XWM NW 40 HL	L	PN 160	42	M 48 x 2	55	22	40,0	39	51	50
XWM NW 16 HS	S	PN 400	20	M 27 x 2	32	16	26,5	26	37	27
XWM NW 20 HS	S	PN 250	25	M 33 x 2	39	18	30,0	30	42	36
XWM NW 25 HS	S	PN 160	30	M 42 x 2	49	20	35,5	34	49	41
XWM NW 32 HS	S	PN 160	38	M 48 x 2	55	22	41,0	39	57	50

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

Product versions

XWM VA	Screw-in fitting, angle 90°, Stainless steel
WM	Screw-in fitting, angle 90°, Steel