

Properties

Connection 1	metric cylindrical outer thread
Sealing form 1	Edge sealing ring
Connection 2 + 3	metric cylindrical outer thread
Sealing form 2 + 3	24° inner cone
Design	Banjo coupling, throttle free
Construction	T shaped
Standard	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	Ø D (mm)	i (mm)	L1 (mm)	L2 (mm)	L4 (mm)	L7 (mm)	AF (mm)	S1	S2
XDTM NW 04 HL	L	PN 160	6	M 10 x 1	14,0	8	24	12	12,0	19	19	6	6
XDTM NW 06 HL	L	PN 160	8	M 12 x 1.5	17,0	12	27	14	13,0	20	22	6	6
XDTM NW 08 HL	L	PN 100	10	M 14 x 1.5	19,0	12	30	15	15,0	22	22	8	8
XDTM NW 10 HL	L	PN 100	12	M 16 x 1.5	21,0	12	36	18	17,5	24	27	10	10
XDTM NW 13 HL	L	PN 100	15	M 18 x 1.5	23,0	12	39	19	20,0	27	30	12	12
XDTM NW 16 HL	L	PN 100	18	M 22 x 1.5	27,0	14	41	20	20,5	28	32	14	14
XDTM NW 20 HL	L	PN 100	22	M 26 x 1.5	31,0	16	46	22	24,5	32	36	17	17
XDTM NW 25 HL	L	PN 100	28	M 33 x 2	39,0	18	58	29	29,5	37	46	22	22
XDTM NW 32 HL	L	PN 63	35	M 42 x 2	49,0	20	69	33	33,0	44	55	27	27
XDTM NW 40 HL	L	PN 63	42	M 48 x 2	55,0	22	84	41	40,0	51	70	32	32
XDTM NW 03 HS	S	PN 160	6	M 12 x 1.5	17,0	12	27	14	15,0	22	22	6	6
XDTM NW 04 HS	S	PN 160	8	M 14 x 1.5	19,0	12	30	15	16,0	23	22	8	8
XDTM NW 06 HS	S	PN 100	10	M 16 x 1.5	21,0	12	36	18	18,0	25	27	10	10
XDTM NW 08 HS	S	PN 100	12	M 18 x 1.5	23,0	12	39	19	26,0	27	30	12	12
XDTM NW 10 HS	S	PN 100	14	M 20 x 1.5	25,0	14	41	20	22,0	30	32	12	12
XDTM NW 13 HS	S	PN 100	16	M 22 x 1.5	27,0	14	45	22	23,5	32	36	14	14
XDTM NW 16 HS	S	PN 100	20	M 27 x 2	32,0	16	58	28	28,5	39	46	17	17
XDTM NW 20 HS	S	PN 100	25	M 33 x 2	39,0	18	62	31	31,0	43	50	22	22
XDTM NW 25 HS	S	PN 63	30	M 42 x 2	49,0	20	74	36	36,5	50	60	27	27
XDTM NW 32 HS	S	PN 63	38	M 48 x 2	55,0	22	84	41	41,0	57	70	32	32

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

Product versions

XDTM VA	Banjo fitting, throttle free, T shaped, Socket (without union nut and cutting ring)
DTM	Banjo fitting, throttle free, T shaped, Socket with union nut and cutting ring