

XSDOM VA

Banjo fitting, throttle free, angle 90°

HANSA FLEX

Properties

Connection 1	metric cylindrical outer thread
Sealing form 1	Shape E
Connection 2	metric cylindrical outer thread
Sealing form 2	24° inner cone
Design	Banjo coupling, throttle free
Construction	Angle 90°
Standard	DIN 2353 ISO 8434-1
Scope of supply	Socket (without union nut and cutting ring)
Material	Stainless steel



Note

Information about fitting, installation, pressure loads and permissible operating temperatures can be found in the technical information for pipe fittings.

Ordering information

Seals of NBR
FPM (Viton) on request

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	OR
XSDOM 04 LL VA	LL	PN 100	4	M 8 x 1	12,5	8,0	23,5	10,5	13,5	19,0	18	17	-
XSDOM 06 LL VA	LL	PN 100	6	M 10 x 1	14,5	8,0	23,5	10,5	13,5	19,0	17	17	7.65 x 1.78
XSDOM 08 LL VA	LL	PN 100	8	M 10 x 1	14,5	8,0	23,5	10,5	13,5	19,0	17	17	7.65 x 1.78
XSDOM NW 04 HL VA	L	PN 315	6	M 10 x 1	14,5	8,0	23,5	10,5	12,0	19,0	17	17	7.65 x 1.78
XSDOM NW 06 HL VA	L	PN 315	8	M 12 x 1.5	17,5	12,5	29,5	14,0	14,5	21,5	22	19	11.10 x 1.78
XSDOM NW 08 HL VA	L	PN 315	10	M 14 x 1.5	18,5	12,0	30,0	14,0	15,5	22,5	22	19	11.10 x 1.78
XSDOM NW 10 HL VA	L	PN 315	12	M 16 x 1.5	22,5	12,0	35,0	16,5	18,0	25,0	27	24	14.00 x 1.78
XSDOM NW 13 HL VA	L	PN 315	15	M 18 x 1.5	23,5	12,0	46,0	21,5	21,5	28,5	32	27	18.77 x 1.78
XSDOM NW 16 HL VA	L	PN 315	18	M 22 x 1.5	27,5	12,0	46,5	21,5	21,0	28,5	32	27	18.77 x 1.78
XSDOM NW 20 HL VA	L	PN 160	22	M 26 x 1.5	32,5	16,0	52,0	24,0	27,5	35,0	41	36	23.81 x 2.62
XSDOM NW 25 HL VA	L	PN 160	28	M 33 x 2	39,5	18,0	64,0	30,5	32,0	39,5	50	46	29.82 x 2.62
XSDOM NW 32 HL VA	L	PN 160	35	M 42 x 2	49,5	20,0	75,0	35,5	36,0	46,5	60	50	37.77 x 2.62
XSDOM NW 40 HL VA	L	PN 160	42	M 48 x 2	55,5	22,0	88,0	40,5	40,5	51,5	70	60	41.28 x 3.53
XSDOM NW 03 HS VA	S	PN 400	6	M 12 x 1.5	17,5	12,0	30,0	14,0	16,5	23,5	22	19	11.10 x 1.78
XSDOM NW 04 HS VA	S	PN 400	8	M 14 x 1.5	18,5	12,0	30,0	14,0	16,5	23,5	22	19	11.10 x 1.78
XSDOM NW 06 HS VA	S	PN 400	10	M 16 x 1.5	22,5	12,0	35,0	16,5	18,5	26,0	27	24	14.00 x 1.78
XSDOM NW 08 HS VA	S	PN 400	12	M 18 x 1.5	23,5	12,0	35,0	16,5	18,5	26,0	27	27	18.77 x 1.78
XSDOM NW 10 HS VA	S	PN 400	14	M 20 x 1.5	25,5	14,0	46,0	21,5	22,5	30,5	30	27	18.77 x 1.78
XSDOM NW 13 HS VA	S	PN 315	16	M 22 x 1.5	27,5	14,0	46,0	21,5	22,0	30,5	30	27	18.77 x 1.78
XSDOM NW 16 HS VA	S	PN 315	20	M 27 x 2	32,5	16,0	52,0	24,0	26,5	37,0	41	36	23.81 x 2.62
XSDOM NW 20 HS VA	S	PN 250	25	M 33 x 2	39,5	18,0	64,0	30,5	31,5	43,5	50	46	29.82 x 2.62
XSDOM NW 25 HS VA	S	PN 160	30	M 42 x 2	49,5	20,0	75,0	35,5	37,0	50,5	60	50	37.77 x 2.62
XSDOM NW 32 HS VA	S	PN 160	38	M 48 x 2	55,5	23,0	87,0	40,5	41,5	57,5	70	60	41.28 x 3.53

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

Product versions

XSDOM	Banjo fitting, throttle free, angle 90°, Steel
SDOM VA	Banjo fitting, throttle free, angle 90°, Stainless steel