

SDOM VA

Banjo fitting, throttle free, angle 90°

HANSA FLEX

Properties

Connection 1	metric cylindrical outer thread
Sealing form 1	Shape F
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 with union nut and cutting ring
Material	Stainless steel



Ordering information

Seals of NBR

FPM (Viton) on request

Item

Identification	Series	Operating pressure	External pipe Ø (mm)	G	D (mm)	i (mm)	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	AF (mm)	S1	S3	OR
SDOM 04 LL VA	LL	PN 100	4	M 8 x 1	14,7	8,0	23,5	10,5	29,0	11,0	18	17	10	6.10 x 1.60
SDOM 06 LL VA	LL	PN 100	6	M 10 x 1	14,7	8,0	23,5	10,5	28,0	13,5	17	17	12	7.65 x 1.78
SDOM 08 LL VA	LL	PN 100	8	M 10 x 1	14,7	8,0	23,5	10,5	28,0	13,5	17	17	14	7.65 x 1.78
SDOM NW 04 HL VA	L	PN 315	6	M 10 x 1	14,7	8,0	23,5	10,5	27,0	12,0	17	17	14	7.65 x 1.78
SDOM NW 06 HL VA	L	PN 315	8	M 12 x 1.5	17,7	12,5	29,5	14,0	29,5	14,5	22	19	17	11.10 x 1.78
SDOM NW 08 HL VA	L	PN 315	10	M 14 x 1.5	18,7	12,0	30,0	14,0	30,5	15,5	22	19	19	11.10 x 1.78
SDOM NW 10 HL VA	L	PN 315	12	M 16 x 1.5	22,7	12,0	35,0	16,5	33,0	18,0	27	24	22	14.00 x 1.78
SDOM NW 13 HL VA	L	PN 315	15	M 18 x 1.5	23,7	12,0	46,0	21,5	36,5	21,5	32	27	27	18.77 x 1.78
SDOM NW 16 HL VA	L	PN 315	18	M 22 x 1.5	27,7	11,4	46,7	21,5	38,0	21,0	32	27	32	18.77 x 1.78
SDOM NW 20 HL VA	L	PN 160	22	M 26 x 1.5	32,7	16,0	52,0	24,0	44,0	27,5	41	36	36	23.81 x 2.62
SDOM NW 25 HL VA	L	PN 160	28	M 33 x 2	39,7	18,0	64,0	30,5	48,5	32,0	50	46	41	29.82 x 2.62
SDOM NW 32 HL VA	L	PN 160	35	M 42 x 2	49,7	20,0	75,0	35,5	57,5	36,0	60	50	50	37.77 x 2.62
SDOM NW 40 HL VA	L	PN 160	42	M 48 x 2	55,7	22,0	88,0	40,5	62,0	38,5	70	60	60	41.28 x 3.53
SDOM NW 03 HS VA	S	PN 400	6	M 12 x 1.5	17,7	12,0	30,0	14,0	31,5	16,5	22	19	17	11.10 x 1.78
SDOM NW 04 HS VA	S	PN 400	8	M 14 x 1.5	18,7	12,0	30,0	14,0	30,0	14,5	22	19	19	11.10 x 1.78
SDOM NW 06 HS VA	S	PN 400	10	M 16 x 1.5	22,7	12,0	35,0	16,5	35,0	18,5	27	24	22	14.00 x 1.78
SDOM NW 08 HS VA	S	PN 400	12	M 18 x 1.5	23,7	12,0	35,0	16,5	35,0	18,5	27	24	24	18.77 x 1.78
SDOM NW 10 HS VA	S	PN 400	14	M 20 x 1.5	25,7	14,0	46,0	21,5	40,5	22,5	32	27	27	18.77 x 1.78
SDOM NW 13 HS VA	S	PN 315	16	M 22 x 1.5	27,7	14,0	46,0	21,5	41,0	22,5	32	27	30	18.77 x 1.78
SDOM NW 16 HS VA	S	PN 315	20	M 27 x 2	32,7	16,0	52,0	24,0	48,0	26,5	41	36	36	23.81 x 2.62
SDOM NW 20 HS VA	S	PN 250	25	M 33 x 2	39,7	18,0	64,0	30,5	55,5	31,5	50	46	46	29.82 x 2.62
SDOM NW 25 HS VA	S	PN 160	30	M 42 x 2	49,7	20,0	75,0	35,5	63,5	37,0	60	50	50	37.77 x 2.62
SDOM NW 32 HS VA	S	PN 160	38	M 48 x 2	55,7	23,0	87,0	40,5	72,5	41,5	70	60	60	41.28 x 3.53

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

Product versions

SDOM Banjo fitting, throttle free, angle 90°, Steel

XSDOM Banjo fitting, throttle free, angle 90°, Steel