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MDV-358D series B

ST.ST.BALL VALVES**SPECIFICATIONS:**

3 piece, full bore, ISO5211 direct-mount top flange
CAVITY PTFE FILLED
INSIDE SURFACE (d2/P) roughness Ra > 0.4 < 0.8 µm
 face-to-face EN 12982 tabel 1-67
 BW ENDS: plain ends according to drawing
nominal pressure
 PN25
 PTFE seats and seals
 temperature -20°C upto 180°C

RVS KOGELAFSLUITER**SPECIFICATIES:**

3-delig, volle doorlaat, ISO 5211 direct-mount top flens
HOLLE RUIJTE PTFE GEVULD
INWENDIG OPPERVLAK (d2/P) ruwheid Ra > 0.4 < 0.8 µm
 inbouw lengte EN 12982 tabel 1-67
 gladde rechte laseinden volgens tekening
nominale druk
 PN25
 PTFE zittingen en afdichtingen
 temperatuur -20°C tot +180°C

TUBE CONNECTIONS		d1	d2	L	BL	CL	H	H3	h	P	W	S	ISO 5211						kg/pc	CF8	CF8M
BUIS AANSLUITING		mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	F	PCD	Ø	F	PCD	Ø	kg/st	304	316
DN 15	21,3 x 1,6 mm	21,3	18,1	75	26	24,5	61	35	6	15	120	9	F03	36	6x4	F04	42	6x4	0,56	●	●
DN 15	21,3 x 2,0 mm	21,3	17,3	75	26	24,5	61	35	6	15	120	9	F03	36	6x4	F04	42	6x4	0,56	○	●
DN 20	26,9 x 1,6 mm	26,9	23,7	90	32	29	65	39	6	20	120	9	F03	36	6x4	F04	42	6x4	0,75	●	●
DN 20	26,9 x 2,0 mm	26,9	22,9	90	32	29	65	39	6	20	120	9	F03	36	6x4	F04	42	6x4	0,75	○	●
DN 25	33,7 x 2,0 mm	33,7	29,7	100	38	31	81	50,5	8	25	165	11	F04	42	6x4	F05	50	7x4	1,08	●	●
DN 32	42,4 x 2,0 mm	42,4	38,4	110	48	31	87	55,5	8	32	165	11	F04	42	6x4	F05	50	7x4	1,73	○	●
DN 40	48,3 x 2,0 mm	48,3	44,3	125	54	35,5	100	66	10	38	190	14	F05	50	7x4	F07	70	9x4	2,56	○	●
DN 50	60,3 x 2,0 mm	60,3	56,3	150	67	41,5	120	75	10	50	190	14	F05	50	7x4	F07	70	9x4	3,20	●	●
DN 65	76,1 x 2,0 mm	76,1	72,1	190	87	51,5	138	93,5	12	65	250	17	F07	70	9x4	F10	102	11x4	7,35	○	○
DN 80	88,9 x 2,0 mm	88,9	84,9	220	104	58	148	104	12	80	250	17	F07	70	9x4	F10	102	11x4	11,21	●	○
DN 100	114,3 x 2,0 mm	114,3	110,3	270	126	72	170	130	12	100	300	17	F07	70	9x4	F10	102	11x4	20,30	●	○

nr	part name	naam onderdeel	CF8	CF8M	pc
			304	316	st
1	body	huis	ASTM A 351 CF8	ASTM A 351 CF8M	1
2	ball	kogel	ASTM A 182 F316	ASTM A 182 F316	1
3	Seat Cavity Filled	zitting holte gevuld	PTFE	PTFE	2
4	Gasket	pakking	PTFE	PTFE	2
5	End-Cap	eindkap	ASTM A 351 CF8	ASTM A 351 CF8M	2
6	spring washer	veerring	ASTM 276 SS304	ASTM 276 SS304	4/6 ¹
7	bolt nuts	moeren	A2-70 (SS304)	A2-70 (SS304)	4/6 ¹
8	body bolt	bouten	A2-70 (SS304)	A2-70 (SS304)	4/6 ¹
9	plunger spring	plunjer veer	ASTM 276 SS316	ASTM 276 SS316	2
10	anti static ball	antistatischekogel	ASTM 276 SS316	ASTM 276 SS316	2
11	stem	spindel	ASTM 276 SS316	ASTM 276 SS316	1
12	thrust washer	dichtingsring	PTFE	PTFE	1
13	o ring	o ring	viton	viton	1
14	stem packing	spindelpakking	PTFE	PTFE	1
15	gland	pakkingsdrukker	ASTM 276 SS304	ASTM 276 SS304	1
16	nut	moer	A2-70 (SS304)	A2-70 (SS304)	1
17	crown washer	kroonring	ASTM 276 SS304	ASTM 276 SS304	1
18	spring washer	veerring	ASTM 276 SS304	ASTM 276 SS304	1
19	stem nut	spindelmoer	A2-70 (SS304)	A2-70 (SS304)	1
20	handle stop bolt	hendel stoppin	A2-70 (SS304)	A2-70 (SS304)	1
21	locking pad	vergrendeling	ASTM A 240 tp 201	ASTM A 240 tp 201	1
22	handle	hendel	ASTM A 240 tp 201	ASTM A 240 tp 201	1
23	handle cover	handgreep	PVC	PVC	1
24	handle stop nut	hendel stopmoer	A2-70 (SS304)	A2-70 (SS304)	1

¹ 6 pcs for DN100

COLOR HANDLE COVER : standard : yellow Options : red, green, blue, grey, white

KLEUR HANDGREEP : standaard: geel. Opties : rood, groen, blauw, grijs, wit.

● stock, s.u.

○ ex mill

● voorraad, m.o.

○ af fabriek

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VICTORY VALVE

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MDV-358D series B



pressure - temperature
druk - temperatuur

