



SIZE	L	φD	φD1	φD2	H	A	C
1/2"	89	9.4	43.6	25.2/50.5	36	133.3	100
1"	114	22.1	43.6	50.5	52.5	151.4	112
1.5"	125	34.8	43.6	50.5	72.5	189.3	130
2"	150	47.5	56.3	64	79.5	189.3	130
2.5"	197	60.2	70.6	77.5	95	230.9	154
3"	229	72.9	83.3	91	110.5	230.9	154
4"	241	97.4	110.3	119	122.5	374.2	214

No.	PARTS	MATERIAL	QTY
18	ACTUATOR	ALUMINUM ALLOY	1
17	CAP	COATED DIE-CAST ALUMINUM	2
16	NUT	SUS304	2
15	SPRING	SUS304	2
14	PACKING GLAND	SUS304	1
13	PACKING	PTFE	1
12	O RING	EPDM	1
11	STEM	SUS304	1
10	STEM PACKING	PTFE	1
9	SPRING WASHER	SUS304	8-12
8	WASHER	SUS304	8-12
7	BALL	SUS304	1
6	SEAT	PTFE	2
5	BODY	CF8/CF8M	1
4	SEAL	PTFE	2
3	NUT	SUS304	8-12
2	BOLT	SUS304	4-6
1	CAP	CF8/CF8M	2

PROJ.	SYM	ECN NO	CHANGES	DATE	SIGN	APPR.
DRAW JB,CHOI DESIGN JB,CHOI CHECK J,G,CHO APPR. Y,H,KIM		SCALE N DIM. mm	ISSU. DEPT. HADR DATE 2022.07.14	P.J. NAME Pneuatic on/off 2way ball valve DF-PD-103P304FE	DATE DATE 2022.07.14	SIGN DATE

Mwater_tec Co.,Ltd
 Tel : 02-2068-2993~4
 Fax : 02-2068-2997
 E: mwater_tec@naver.com