



SIZE	L	D	D1	D2	H	A	C
1/2"	96	15	43.6	50.4	48.5	133.3	100
1"	111	22.1	43.6	50.4	58.5	151.4	112
1-1/2"	141	34.8	43.6	50.4	76	189.3	130
2"	158	47.5	56.3	63.9	83.5	189.3	130
2-1/2"							
3"	201	72.9	83.3	90.9	118	230.9	154

No.	Parts Name	Material	No.	Parts Name	Material
1	Blot	304	7	Packing	PTFE
1	Elastic gasket	304	8	Gland	CF8
1	Nut	304	9	Bolt	304
2	End cap	CF8/CF8M	9	Nut	304
3	Seat	PTFE	10	Body	CF8/CF8M
4	Ball	304/316	11	Cover	ALUMINIUM ALLOY
5	Thrust washer	PTFE	12	Actuator Body	ALUMINIUM ALLOY
6	O-ring	VITON			

PROJ.		SCALE	N	ISSU. DEPT.	HADR	CHANGES	DATE	SIGN	APPR.
DRAW	J.B.CHOI	DIM.	MM	DATE	2022.07.14				
DESIGN	J.B.CHOI	P.J. NAME: Approved drawing							
CHECK	J.G.CHO	PART NAME: Pneumatic on/off 2way ball valve							
APPR.	Y.H.KIM	DWG.No. (D)DFPD-KC3P304FE AD							

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