


Dimensions (mm)

NPS	DN	A	B	BSP	C	D												
1/4"	8	65	11	1/4"	48	100												
3/8"	10	65	11.5	3/8"	48	100												
1/2"	15	75	15	1/2"	54	105												
3/4"	20	80	19.5	3/4"	65	130												
1"	25	90	25	1"	71	140												
1 1/4"	32	110	32	1 1/4"	81	140												
1 1/2"	40	120	38	1 1/2"	95	170												
2"	50	140	49.5	2"	105	185												
2 1/2"	65	160	64	2 1/2"	116	240												
3"	80	180	77	3"	128	275												
4"	100	215	99	4"	159	300												

No.	PART	QTY.	MATERIAL
1	Body	1	ASTM A351 CF8M
2	Ball	1	ASTM A182 F316
3	Gasket	2	RPTFE
4	Seat	2	RPTFE
5	Bonnet	2	ASTM A351 CF8M
6	Hex. Bolt	-	ASTM A193 B8
7	Spring Washer	-	A140
8	Nut	-	ASTM A194 8
9	Stem	1	ASTM A276 316
10	Stem Washer	1	RPTFE
11	Packing	-	RPTFE
12	Gland	1	SS304
13	Spring Washer	1	A140
14	Nut	1	ASTM A194 8
15	Handle	1	SS201
16			
17			
18			
19			
20			

Drawing No.	Date	Figure No.	Rev No.	
AN	Sep.9, 2020	OTB/336R	003	
Ball Valve, 3PC, 1000WOG, BSP, RPTFE				
FLOCONTROL				