


Dimensions (mm)

NPS	DN	A	B	BSP	C	D												
1/4"	8	55	10	1/4"	47	95												
3/8"	10	60	10	3/8"	49	95												
1/2"	15	63	15	1/2"	54	105												
3/4"	20	73	19.5	3/4"	65.5	120												
1"	25	84	25	1"	72	140												
1 1/4"	32	98	32	1 1/4"	81	150												
1 1/2"	40	105.5	38	1 1/2"	96	170												
2"	50	120.5	49	2"	105	185												
2 1/2"	65	152	64	2 1/2"	118	200												
3"	80	170.5	77	3"	134.5	270												
4"	100	204	99	4"	167	330												

No.	PART	QTY.	MATERIAL
1	Bonnet	1	ASTM A351 CF8M
2	Gasket	1	PTFE
3	Seat	2	PTFE
4	Ball	1	SS 316
5	Body	1	ASTM A351 CF8M
6	Stem	1	ASTM A276 316
7	Stem Washer	1	PTFE
8	Packing	-	PTFE
9	Gland	1	A2-70
10	Handle	1	Stainless steel
11	Spring Washer	1	SS 304
12	Nut	1	A2-70
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Drawing No.	Date	Figure No.	Rev No.	
AN	Jul 27, 2017	ARTTBS	001	
Ball Valve, 2PC, 1000WOG, BSP				
FLOCONTROL				