



Dimensions (mm)

NPS	DN	A	B	BSP	C	C1	D	Kv	Cv					
1/2"	15	65	14	1/2"	86	94	70	3.2	3.7					
3/4"	20	75	20	3/4"	92	100	70	6.0	7.0					
1"	25	90	24	1"	103	117	80	9.0	10.5					
1 1/4"	32	105	31	1 1/4"	122	138	100	14.5	16.9					
1 1/2"	40	120	38	1 1/2"	130	148	100	22.0	25.7					
2"	50	140	49	2"	150	175	100	34.3	40.0					
2 1/2"	65	152	60	2 1/2"	200	229	120	58.0	67.7					
3"	80	175	75	3"	222	256	140	87.9	102.6					

No.	PART	QTY.	MATERIAL
1	Body	1	ASTM A351 CF8M
2	Disc	1	ASTM A182 F316
3	Stem	1	ASTM A276 316
4	Gasket	1	PTFE
5	Bonnet	1	ASTM A351 CF8M
6	Washer	1	ASTM A240 316
7	Packing	-	PTFE
8	Gland	1	SS304
9	Cap Nut	1	ASTM A351 CF8
10	Handwheel	1	ZL101
11	Flat Pad	1	SS304
12	Nut	1	ASTM A194 8
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Drawing No. Date Figure No. Rev No.

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Globe Valve , 200psi , BSP

