

## Stainless Steel Threaded End Globe Valve Model: Series SGB (Formerly JY-200B)

- **Body Material**  
ASTM CF8M, DIN 1.4408
- **Size Range**  
1/4" - 2" (DN8-DN50)
- **Pressure Rating**  
200PSI
- **End Connection**  
Female pipe thread to NPT, DIN259/2999, and BS standards
- **Standards**  
ANSI B16.34
- **Temperature Range**  
-4°F to 350°F (-20°C to 180°C) with PTFE trim



### Materials List:

NO.	PART NAME	MATERIAL
1	BODY	CF8M
2	GASKET	PTFE
3	DISC	SS316
4	STEM	SS316
5	BONNET	CF8M
6	WASHER	SS304
7	STEM PACKING	PTFE
8	GLAND	SS304
9	PACKING NUT	SS316
10	HANDLE WHEEL	MICO STEEL
11	NAME PLATE	ALUMINUM
12	WASHER	SS304
13	NUT	SS304

### Dimensions (mm):

SIZE	DN	d	L	H	W
1/4"	8	11	52	57	89
3/8"	10	11	52	57	89
1/2"	15	12	52	57	89
3/4"	20	15	60	70	97
1"	25	20	72	80	107
1-1/4"	32	25	80	90	125
1-1/2"	40	32	91	90	140
2"	50	38	101	100	165

