

Stainless Steel Threaded End Globe Valve

Model: Series SGB

- **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	ASTM A351 CF8M
2	DISC	SS316
3	STEM	SS316
4	BONNET	ASTM A351 CF8M
5	GASKET PACKING	TEFLON
6	WASHER	SUS304
7	STEM PACKING	TEFLON
8	GLAND	SS304
9	GLAND NUT	SS316
10	HANDLE WHEEL	MICO STEEL
11	NAME PLATE	ALUMINUM
12	HANDLE WHEEL WASHER	SS304
13	HANDLE WHEEL NUT	SS304

Dimensions (mm):

SIZE		d	L	H	W
IN	DN				
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

