



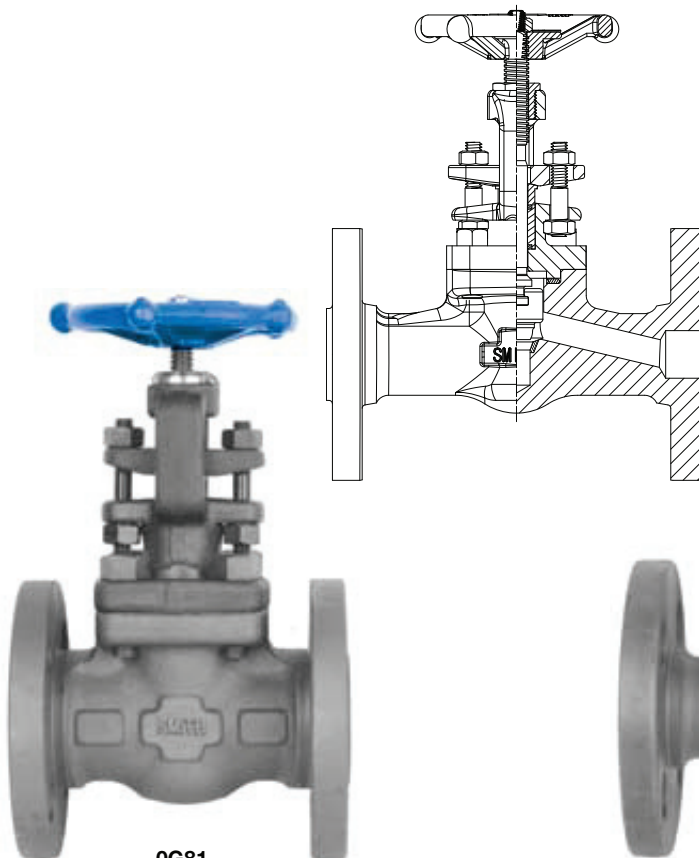
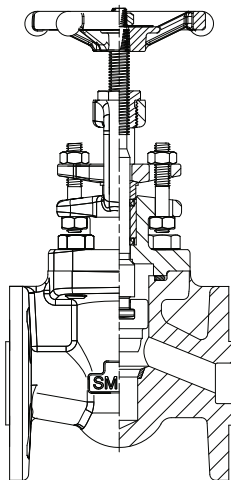
OG81-OG83 Globe Valves

Forged Steel OS&Y

Valves comply with applicable portions of API 602 and ASME B16.34

Class 150/300

1/2" - 2"



OG81

OG83

CLASS 150 BOLTED BONNET GLOBE VALVE - FLANGED ENDS - INCHES (MM)

VALVE SIZE NPS (DN)	FACE TO FACE	CENTER TO TOP (OPEN)	HANDWHEEL DIAMETER	PORT DIAMETER	FLANGE DIAMETER	RAISED DIAMETER	BOLT HOLE	BOLT HOLE DIAMETER	BOLT CIRCLE	APPROX. WEIGHT LBS (KG)
1/2 (15)	4.25 (108)	5.69 (144)	3.25 (83)	0.38 (10)	3.54 (90)	1.38 (35)	4	0.63 (16)	2.38 (61)	3.7 (1.7)
3/4 (20)	4.63 (118)	5.94 (151)	3.94 (100)	0.50 (13)	3.94 (100)	1.69 (43)	4	0.63 (16)	2.75 (70)	5.3 (2.4)
1 (25)	5.00 (127)	6.75 (171)	3.94 (100)	0.75 (19)	4.25 (108)	2.00 (51)	4	0.63 (16)	3.13 (79)	9.8 (4.4)
1 1/2 (40)	6.50 (165)	8.44 (214)	5.50 (140)	1.19 (30)	5.00 (127)	2.88 (73)	4	0.63 (16)	3.88 (98)	18.5 (8.4)
2 (50)	8.00 (203)	9.69 (246)	6.25 (159)	1.44 (37)	6.00 (152)	3.63 (92)	4	0.75 (19)	4.75 (121)	36.0 (16.3)

CLASS 300 BOLTED BONNET GLOBE VALVE - FLANGED ENDS - INCHES (MM)

VALVE SIZE NPS (DN)	FACE TO FACE	CENTER TO TOP (OPEN)	HANDWHEEL DIAMETER	PORT DIAMETER	FLANGE DIAMETER	RAISED DIAMETER	BOLT HOLE	BOLT HOLE DIAMETER	BOLT CIRCLE	APPROX. WEIGHT LBS (KG)
1/2 (15)	6.00 (152)	6.31 (160)	4.00 (102)	0.38 (10)	3.75 (95)	1.38 (35)	4	0.63 (16)	2.63 (67)	7.3 (3.3)
3/4 (20)	7.00 (178)	6.50 (165)	4.00 (102)	0.50 (13)	4.63 (118)	1.69 (43)	4	0.75 (19)	3.25 (83)	11.0 (5.0)
1 (25)	8.00 (203)	7.19 (183)	4.00 (102)	0.75 (19)	4.92 (125)	2.00 (51)	4	0.75 (19)	3.50 (89)	14.5 (6.6)
1 1/2 (40)	9.00 (229)	8.88 (225)	4.63 (118)	1.19 (30)	6.13 (156)	2.88 (73)	4	0.88 (22)	4.50 (114)	31.0 (14.1)
2 (50)	10.50 (267)	10.63 (270)	6.63 (168)	1.44 (37)	6.50 (165)	3.63 (92)	8	0.75 (19)	5.00 (127)	41.2 (18.7)