



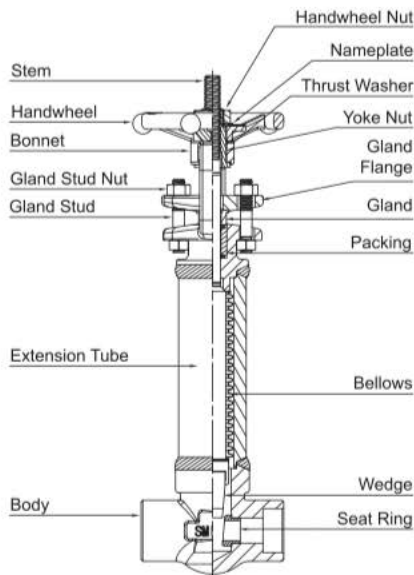
B870 Bellows Seal Gate Valves

Forged Steel OS&Y – Conventional Port

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

Class 800

1/2" - 2"



B870

CLASS 800 CONVENTIONAL PORT WELDED BONNET BELLOWS GATE - THREADED or SOCKET WELD - INCHES (MM)

VALVE SIZE NPS (DN)	END TO END	CENTER TO TOP (OPEN)	HANDWHEEL DIAMETER	PORT DIAMETER	SOCKET DEPTH	SOCKET DIAMETER	NPT THRD	APPROX. WEIGHT LBS (KG)
1/2 (15)	3.25 (83)	10.38 (264)	4.00 (102)	0.39 (10)	0.39 (10)	0.86 (22)	1/2"-14	8.1 (3.7)
3/4 (20)	3.50 (89)	10.24 (260)	4.00 (102)	0.50 (13)	0.51 (13)	1.07 (27)	3/4"-14	8.8 (4.0)
1 (25)	3.88 (98)	11.97 (304)	4.00 (102)	0.75 (19)	0.51 (13)	1.34 (34)	1"-11 1/2	12.0 (5.4)
1 1/2 (40)	4.75 (121)	15.04 (382)	5.50 (140)	1.19 (30)	0.51 (13)	1.92 (49)	1 1/2"-11 1/2	18.3 (8.3)
2 (50)	5.50 (140)	18.75 (476)	6.63 (168)	1.50 (38)	0.63 (16)	2.41 (61)	2"-11 1/2	29.2 (13.2)