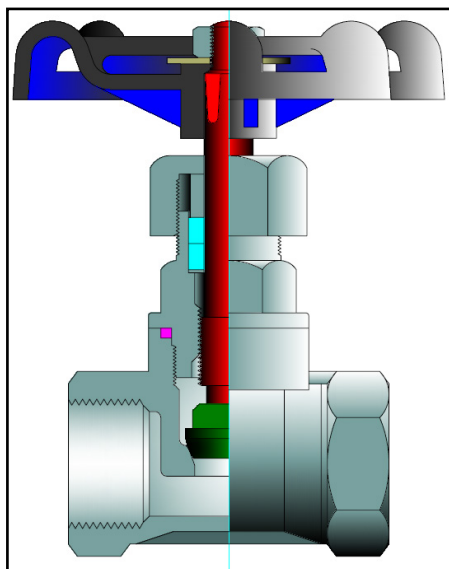


GLOBE VALVES

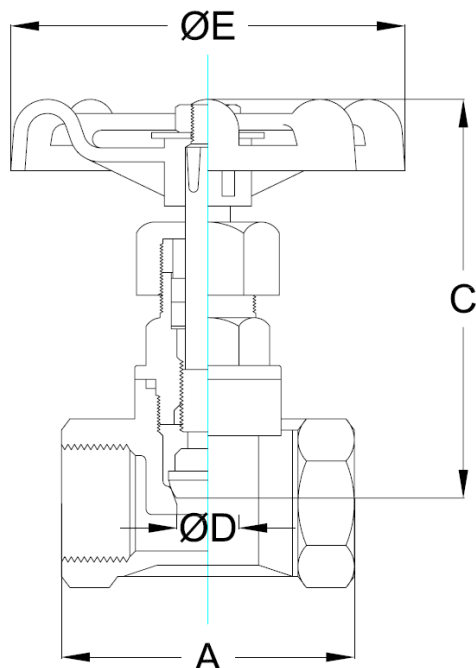
THREADED BONNET, 200 W.O.G.
1/4 - 2" (6 - 50 mm) THREADED ENDS
CAST STAINLESS STEEL



Class	Fig. No.
200 W.O.G.	1861

DESIGN FEATURES:

- Swivel disc for optimal seating and longer seat life are non-rotating.
- Stems are rotating / rising design.
- Each valve is shell, seat and backseat pressure tested per industry standard API 598.
- Integral seats are standard.
- Threaded ends are NPT type per ASME B1.20.1.



STANDARD MATERIALS (Other materials available)

PART	MATERIALS
Body	A351 Gr. CF8M
Bonnet	A351 Gr. CF8M
Disc	SST 316
Disc Nut	SST 316
Stem	SST 316
Packing Nut	SST 316
Gland	SST 304
Packing	PTFE
Packing Washer	SST 316
Gasket	PTFE
Hand Wheel	Aluminum
Hand Wheel Nut	SST 304
Identification Plate	Series 300 SST

SIZE	200 W.O.G.						
in	A	C	D	E	WT	lb	C _v
mm						kg	
¼	2.05	3.0	0.50	2.8	0.6	2.5	
7	52	77	12	70	0.3		
3/8	2.05	3.0	0.50	2.8	0.6	2.5	
10	52	77	12	70	0.3		
½	2.05	3.1	0.50	2.8	0.6	2.5	
13	52	79	12	70	0.3		
¾	2.36	3.6	0.60	2.8	1.0	3.7	
20	60	91	15	70	0.4		
1	2.83	4.1	0.80	3.1	1.3	6.8	
25	72	105	20	80	0.6		
1¼	3.19	5.0	1.00	3.1	2.5	10.9	
32	81	127	25	80	1.1		
1½	3.54	5.6	1.25	3.5	2.7	17.5	
38	90	142	32	90	1.2		
2	3.98	6.2	1.60	3.9	3.8	30	
50	101	158	40	100	1.7		

C = Center to top open

WT = Weight

C_v = Flow coefficient