

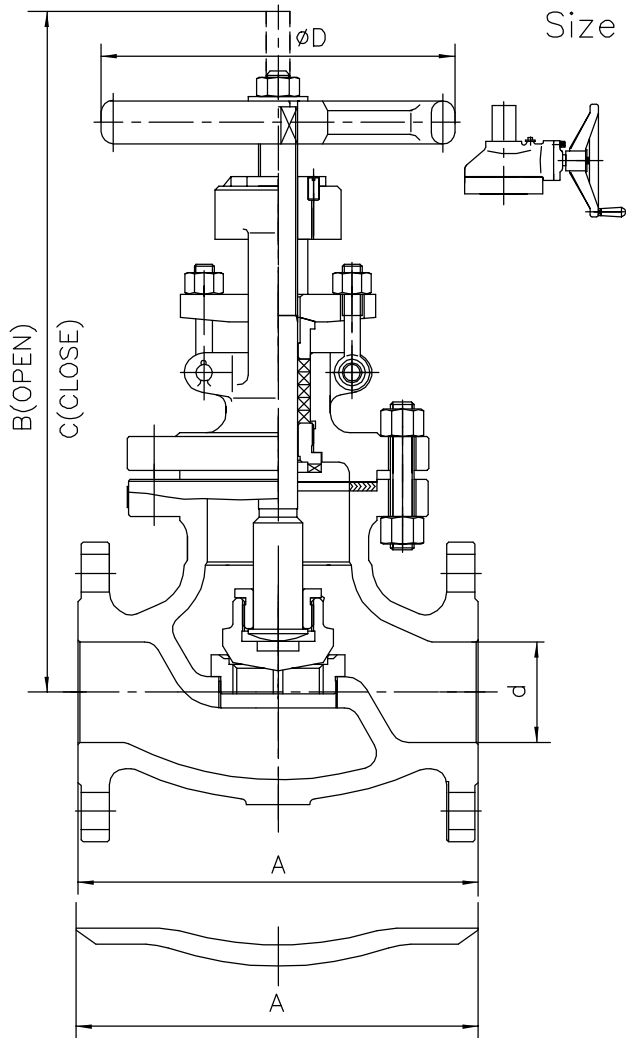


BOLTED BONNET VALVES

GLOBE VALVES—Class 150#, 300#



Size range: 2" to 24"



Class 150# Fig NO. 243(RF/RTJ)
243 1/2 (BW)

DIMENSIONS AND WEIGHTS

Size inch	d	A RF & BW	B (OPEN)	C (CLOSE)	D	Weight(kg) RF & BW	
2"	51	203	309	284	216	22	19
3"	76	241	399	361	254	42	34
4"	102	292	457	406	310	64	49
6"	152	406	574	511	457	77	65
8"	203	495	689	618	560	105	82
10"	254	622	834	737	560	288	249
12"	305	699	923	813	610	507	430
14"	337	787	1025	987	610	617	580
16"	387	914	1495	1354	640	810	763
18"	438	978	1565	1425	1000	1205	1025
20"	489	978	1625	1589	1200	1720	1460
24"	591	1295	1798	1698	1200	2506	2390

Class 300# Fig NO. 251(RF/RTJ)
251 1/2 (BW)

DIMENSIONS AND WEIGHTS

Size inch	d	A RF & BW	B (OPEN)	C (CLOSE)	D	Weight(kg) RF & BW	
2"	51	267	376	350	200	31	26
3"	76	318	524	488	250	57	44
4"	102	356	617	572	350	86	68
6"	152	445	741	678	450	168	138
8"	203	559	879	808	560	280	228
10"	254	622	834	851	560	385	329
12"	305	711	996	890	640	724	618
14"	337	787	1068	950	640	978	880
16"	387	838	1535	1360	1000	1336	1250
18"	432	978	1717	1520	1200	1896	1700
16"	387	838	2000	1780	1000	1336	1250
18"	432	978	2100	1870	1200	1896	1700

STANDARDS:	
Design	ANSI B16.34&BS 1873
Test	API 598
Face to Face Dimensions	ANSI B16.10
End Flange Dimensions	ANSI B16.5
Butt-Weld Ends	ANSI B16.25

Other Sizes and materials: On request
RF: Flanged BW: Butt Weld

* Disc: Conical design available on request.

AVAILABLE OPTIONS:

STRUCTURE	End, Connection:	Flange Raised Face, Butt Weld, RTJ...
	Seat Rings:	Threaded (Renewable), Welded
	Operation:	Handwheel, Gear, Electric, Pneumatic, Hydraulic...
* MATERIALS	Body:	WCB, WC1, WC6, WC9, LCB, LCC, LC3, C5, C12, CF8, CF8M, CF3, CF3M, CF8C...
	Trims:	13%Cr, 304, 304L, 316, 316L, 321, 347, F-51, Monel...

*Please refer to page of "Build Material"