

**SPLIT BODY FLOATING BALL VALVE — C150/C300**



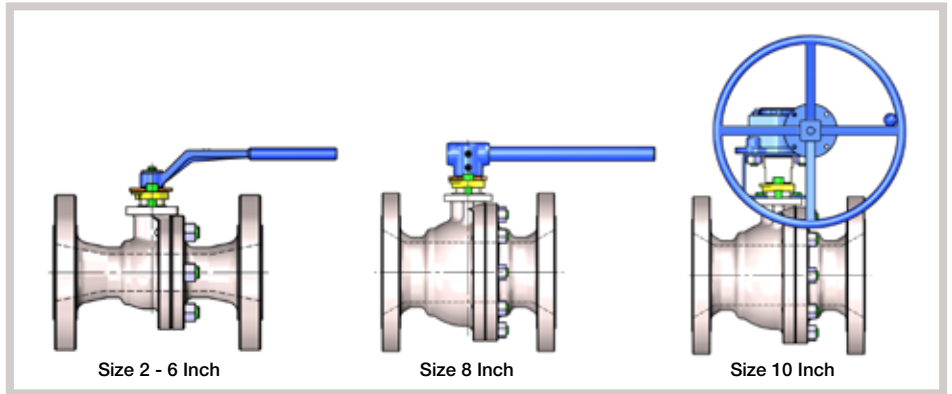
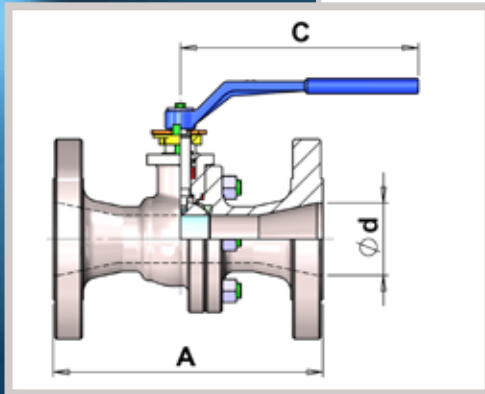
**Construction**

Split body, reduced bore, free floating ball, fire-safe certified to API-607, blow-out proof stem, cavity relieving seats, anti-static device, designed and tested according to ASME B16.34, BS5351 and API-6D.

**Dimension**

Face to Face	ASME B16.10 Short Pattern
End Flange	ASME B16.5
Rating	ASME Class 150-300

\*\*NACE MR-01-75 Certified\*\*



**Standard Materials**

Fig. No.	C150-1-BC-G1-L, C300-1-BC-G1-L	C150-1-LC-G1-L, C300-1-LC-G1-L
Body/Cap	A216 WCB	A351 CF8M
Ball/Stem	316SS	316SS
Seats	RTFE	RTFE
O-Rings	HNBR	HNBR

**Class 150**

DIMENSIONS IN INCHES						
VALVE SIZE	2" 50mm	3" 80mm	4" 100mm	6" 150mm	8" 200mm	10" 250mm
Bore Size (d)	1.50	2.00	3.00	4.00	6.00	8.00
Face to Face (A)	7.00	8.00	9.00	10.50	11.50	13.00
Length of Lever (C)	9.84	9.84	13.80	18.10	29.50	-
Wheel Diameter (F)	-	-	-	-	-	23.62
Approx. Weight (lbs.)	21	48	69	124	189	446

**Class 300**

DIMENSIONS IN INCHES						
VALVE SIZE	2" 50mm	3" 80mm	4" 100mm	6" 150mm	8" 200mm	10" 250mm
Bore Size (d)	1.50	2.00	3.00	4.00	6.00	8.00
Face to Face (A)	8.50	11.125	12.00	15.875	16.50	18.00
Length of Lever (C)	9.84	9.84	13.80	18.10	29.50	-
Wheel Diameter (F)	-	-	-	-	-	23.62
Approx. Weight (lbs.)	30	58	97	208	370	581