

UNIBODY FLOATING BALL VALVE — Model A150/A300



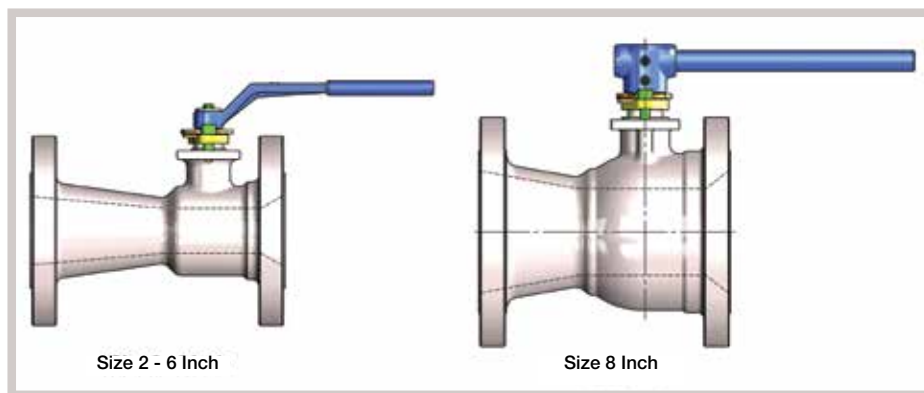
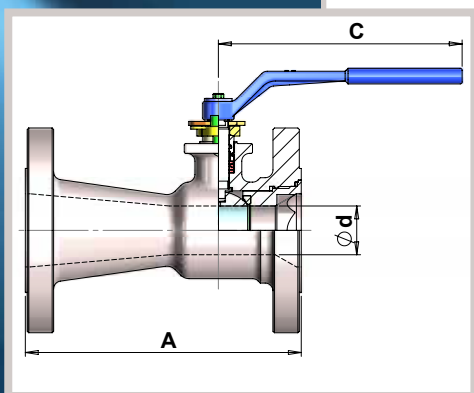
Construction

Unibody, 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.	A150-1-BC-G1-L, A300-1-BC-G1-L	A150-1-LC-G1-L, A300-1-LC-G1-L
Body/Retainer	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
Bore Size (d)	1.50	2.50	3.00	4.00	6.00
Face to Face (A)	7.00	8.00	9.00	10.50	11.50
Length of Lever (C)	9.84	9.84	13.78	18.11	-
Approx. Weight (lbs.)	16	28	54	84	160

Class 300

DIMENSIONS IN INCHES					
VALVE SIZE	2" 50mm	3" 80mm	4" 100mm	6" 150mm	8" 200mm
Bore Size (d)	1.50	2.00	3.00	4.00	6.00
Face to Face (A)	8.50	11.15	12.00	15.88	16.50
Length of Lever (C)	9.84	9.84	13.78	18.11	-
Approx. Weight (lbs.)	24	50	85	132	200