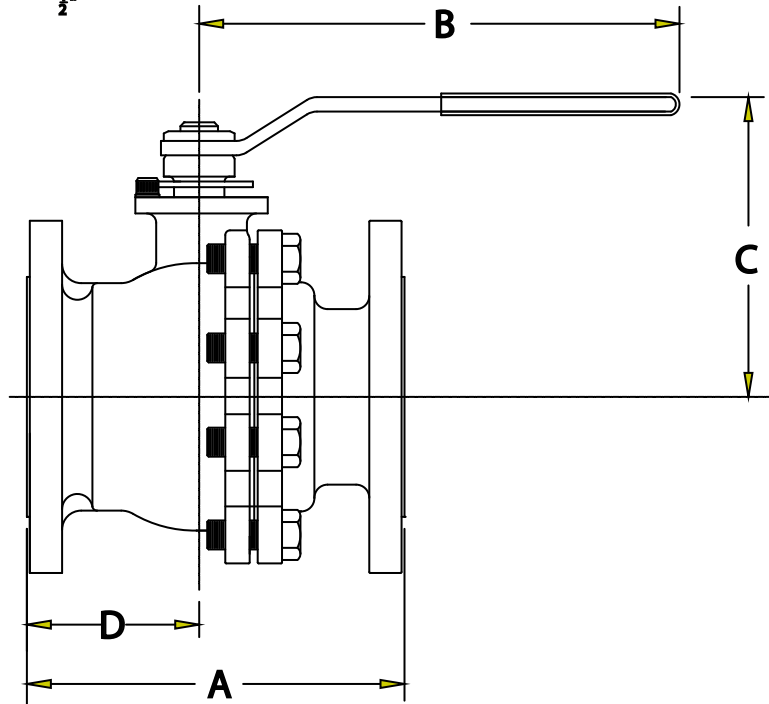


-	ADDED 2.5" SIZE	07/23/07	DW
A	WAS 189	5/10/10	DW

**TOL. UNLESS OTHERWISE NOTED (IN.)**

VA. END-TO-END LENGTH:  $\pm \frac{1}{16}"$   
 OTHER VA. DIM.:  $\leq$ NPS 2",  $\pm \frac{1}{8}"$ ;  
 NPS 2  $\frac{1}{2}"$ ~4",  $\pm \frac{1}{4}"$ ; >4",  $\pm \frac{1}{2}"$   
 VA.-ACT. ASSY & PIPING DIM.:  $\pm \frac{1}{2}"$



SIZE	DIMENSIONS IN INCHES				WT. (LB)
	A	B	C	D	
1/2"	4.25	5.9	3.5	2.06	9.3
3/4"	4.63	5.9	3.9	2.20	10.3
1"	5.00	7.1	4.3	2.41	12.3
1-1/2"	6.50	11.0	5.0	2.95	18.3
2"	7.00	11.0	6.0	3.21	25.2
2-1/2"	7.50	14.8	5.7	3.40	36.0
3"	8.00	14.8	7.5	3.60	49.9
4"	9.00	14.8	9.0	4.29	69
6"	15.50	26.5	11.8	6.93	125 (A)

CUSTOMER ORDER # \_\_\_\_\_  
 CUSTOMER \_\_\_\_\_  
 TAG No. \_\_\_\_\_  
 SIZE & MODEL # 1/2"-6" 2000F SERIES BALL VA.  
FULL PORT WITH ANSI CLASS 150 FLANGED ENDS  
 CERTIFIED \_\_\_\_\_ DATE \_\_\_\_\_

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DR. BY JLW 07/11/02  
 CHK. BY \_\_\_\_\_

**MD02004**