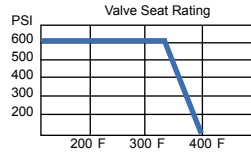


4170 SERIES

**FULL PORT FORGED BRASS BALL VALVES
IPS (600 WOG/150 WSP) - ISO 9001**

Designed for residential, commercial and industrial use with water, oil or gas. Heavy duty forged brass body. Extra hard chrome plated brass ball with Teflon® seats. This approved Webstone valve is actuated by a blowout proof stem with a Teflon® seal and features an adjustable packing nut. Vinyl coated stamped steel handle. Optional wing style "T" handle with nut and washer made from 304 stainless steel.



All Teflon® seated valves
Maximum Temperature is 400°F @ 100 PSI

PRESSURE RATING
1/2" - 2" - 600 WOG non-shock
2 1/2" - 4" - 400 WOG non-shock
150 WSP

1. Conforms to Federal Spec. WWV-35C
2. Threaded ends comply with ANSI B1 20.1
3. Teflon® seats withstand temperatures from -40°F to 400°F
4. Manufactured in an ISO 9001 Facility

Teflon® is a registered trademark of Dupont.

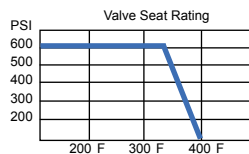
THIS SPACE FOR DESIGNER / ENGINEER APPROVAL

Job/Customer _____	Date _____	Contractor _____
Model Specified _____	Qty _____	Approved By _____
Designer/Engineer _____	Date _____	Contractor's PO # _____
Submitted by _____	Date _____	Other _____

5170 SERIES

**FULL PORT FORGED BRASS BALL VALVES
CxC (600 WOG/150 WSP) - ISO 9001**

Designed for residential, commercial and industrial use with water, oil or gas. Heavy duty forged brass body. Extra hard chrome plated brass ball with Teflon® seats. This approved Webstone valve is actuated by a blowout proof stem with a Teflon® seal and features an adjustable packing nut. Vinyl coated stamped steel handle.



all Teflon® seated valves
Maximum Temperature is 400°F @ 100 PSI

PRESSURE RATING
1/2" - 2" - 600 WOG non-shock
2 1/2" - 4" - 400 WOG non-shock
150 WSP

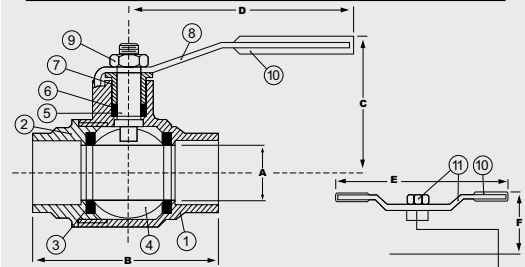
1. Conforms to Federal Spec. WWV-35C
2. Solder ends comply with ANSI B16.18
3. Teflon® seats withstand temperatures from -40°F to 400°F
4. Manufactured in an ISO 9001 Facility

Teflon® is a registered trademark of Dupont.

THIS SPACE FOR DESIGNER / ENGINEER APPROVAL

Job/Customer _____	Date _____	Contractor _____
Model Specified _____	Qty _____	Approved By _____
Designer/Engineer _____	Date _____	Contractor's PO # _____
Submitted by _____	Date _____	Other _____

1. BODY	FORGED BRASS (ASTM B283-C37700)
2. END CAP	FORGED BRASS (ASTM B283-C37700)
3. SEATS	TEFLON® (PTFE)
4. BALL	BRASS / HARD CHROME PLATE
5. STEM	BRASS (ASTM B124-C37700)
6. STEM SEAL	TEFLON® (PTFE)
7. PACKING GLAND	BRASS (ASTM B124-C37700)
8. LEVER + WING STYLE "T" HANDLE	C.P. STEEL
9. NUT	C.P. STEEL (SS 304 on 4170 SSW SERIES)
10. HANDLE JACKET	VINYL GRIP
11. 304 S. S. WING STYLE "T" HANDLE	SS 304

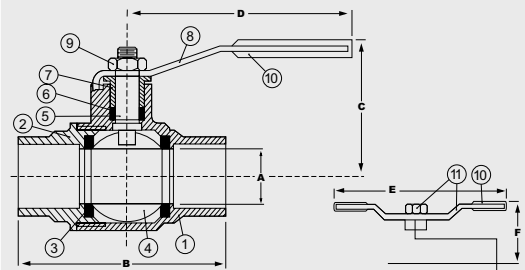


ITEM	SIZE	CTN/CS	A	B	C	D	C _v
41700	1/4	10/120	3/8	1 3/4	1 1/4	3 1/2	7.70
41701	3/8	10/120	3/8	1 3/4	1 3/4	3 1/2	7.88
41702	1/2	10/100	9/16	2	2	3 1/2	11.47
41703	3/4	10/60	3/4	2 5/16	2 1/4	3 3/4	27.01
41704	1	6/48	15/16	2 3/4	2 1/2	4 1/2	49.30
41705	1 1/4	4/32	1 1/4	3 1/4	3	4 1/2	114.03
41706	1 1/2	2/24	1 1/2	3 5/8	3 1/2	5 1/2	161.30
41707	2	2/16	2	4 3/16	4	5 1/2	248.61
41708	2 1/2	2/6	2 1/2	5 5/16	5	9	262.27
41709	3	1/3	3 1/16	6 1/4	5 1/4	9	418.21
41710	4	1/2	3 29/32	7 5/16	6	9 1/2	567.81

ITEM	SIZE	CTN/CS	A	B	C	E	C _v
41702T	1/2	10/100	9/16	2	2	3 11/16	11.47
41703T	3/4	10/60	3/4	2 5/16	2 1/4	3 11/16	27.01
41704T	1	6/48	1	2 3/4	2 1/2	4 1/8	49.30
41702SSW	1/2	10/100	9/16	2	1 2/3	3 11/16	11.47
41703SSW	3/4	10/60	3/4	2 5/16	1 3/4	3 11/16	27.01
41704SSW	1	6/48	1	2 3/4	2 1/16	4 1/8	49.30

Cv The number of gallons of water per minute that pass through the valve at a 1lb pressure drop.

1. BODY	FORGED BRASS (ASTM B283-C37700)
2. END CAP	FORGED BRASS (ASTM B283-C37700)
3. SEATS	TEFLON® (PTFE)
4. BALL	BRASS / HARD CHROME PLATE
5. STEM	BRASS (ASTM B124-C37700)
6. STEM SEAL	TEFLON® (PTFE)
7. PACKING GLAND	BRASS (ASTM B124-C37700)
8. LEVER + WING STYLE "T" HANDLE	C.P. STEEL
9. NUT	C.P. STEEL (SS 304 on 4170 SSW SERIES)
10. HANDLE JACKET	VINYL GRIP
11. 304 S. S. WING STYLE "T" HANDLE	SS 304



ITEM	SIZE	CTN/CS	A	B	C	D	C _v
51702	1/2	10/100	9/16	2 1/4	1 13/16	3 1/2	11.47
51703	3/4	10/60	3/4	2 3/4	2 1/4	3 3/4	27.01
51704	1	6/48	15/16	3 1/2	2 1/2	4 1/2	49.30
51705	1 1/4	4/32	1 1/4	4 1/4	3	4 1/2	114.03
51706	1 1/2	2/24	1 1/2	4 5/8	3 1/2	5 1/2	161.30
51707	2	2/12	2	5 1/2	4	5 1/2	148.61
51708	2 1/2	2/8	2 1/2	6 1/4	4 3/4	8 3/4	262.27
51709	3	1/6	3 1/16	7 1/4	5	9	418.21
51710	4	1/4	3 29/32	9 1/4	6	9 1/2	567.81

ITEM	SIZE	CTN/CS	A	B	C	E	C _v
51702T	1/2	10/100	9/16	2 1/4	1 13/16	3 11/16	11.47
51703T	3/4	10/60	3/4	2 3/4	2 1/4	3 11/16	27.01
51704T	1	6/48	1	3 1/2	2 1/2	4 1/8	49.30
51702SSW	1/2	10/100	9/16	2 1/4	1 13/16	3 11/16	11.47
51703SSW	3/4	10/60	3/4	2 3/4	2 1/4	3 11/16	27.01
51704SSW	1	6/48	1	3 1/2	2 1/2	4 1/8	49.30