

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 _____

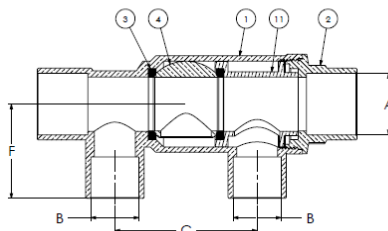
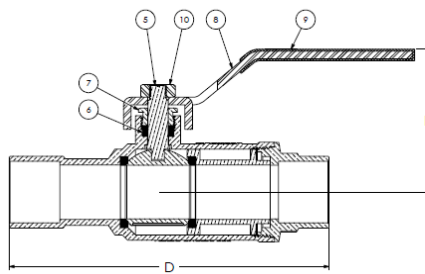
5864-5866 Series
Full Port Forged Brass Ball Valves
Primary/Secondary Loop Purge Tee
Reversible Handle

CxC
600 WOG – ISO 9001

PATENTS PENDING



ITEM #	RUN SIZE	BRANCH SIZE	CTN	CASE	A	B	C	D	E	F
58643	1"	3/4"	1	12	1	3/4	2 11/16	5 13/16	2 3/8	1 11/16
58644	1"	1"	1	12	1	1	2 7/8	6 1/4	2 7/16	1 7/8
58652	1 1/4"	1/2"	1	12	1 1/4	1/2	2 5/8	5 3/4	2 9/16	1 11/16
58653	1 1/4"	3/4"	1	12	1 1/4	3/4	3 1/4	6 5/16	2 1/4	2 1/8
58654	1 1/4"	1"	1	12	1 1/4	1	3 1/4	7	2 9/16	2 3/16
58655	1 1/4"	1 1/4"	1	12	1 1/4	1 1/4	3 1/4	7 3/16	2 5/8	2 1/8
58662	1 1/2"	1/2"	1	12	1 1/2	1/2	2 15/16	6 5/8	2 15/16	1 11/16
58663	1 1/2"	3/4"	1	12	1 1/2	3/4	3 1/8	7 7/8	2 15/16	2 1/8
58664	1 1/2"	1"	1	12	1 1/2	1	3 3/8	7 7/8	2 15/16	2 1/4



NO.	DESCRIPTION	MATERIAL
1	BODY	BRASS
2	END CAP	BRASS
3	SEAT	PTFE
4	BALL	BRASS HCP
5	STEM	BRASS
6	STEM SEAL	PTFE
7	PACKING GLAND	BRASS
8	HANDLE	STEEL CP
9	HANDLE JACKET	VINYL
10	HANDLE NUT*	STAINLESS STEEL
11	SEAT RETAINER	BRASS

TEMP °F	PSI
100	600
150	485
200	395
250	210
300	N/A
350	N/A
366	N/A

Specifications: Designed for residential, commercial or industrial use with water, oil or gas. This approved Webstone valve is specifically designed for power purging individual loops in a hydronic heating system and ensures the critical distance between tees is within tolerance for hydronic separation. Actuated by a blowout proof stem and features an adjustable packing gland. Solder joint temperature ratings are per ASME B16.18 Annex A for 95-5 solder. Other solder materials have lower pressure/temperature limits. Do not silver braze or overheat valves when soldering.

*CP STEEL NUTS for models 58652, 58662, 58663, and 58664



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5864spec_031711