

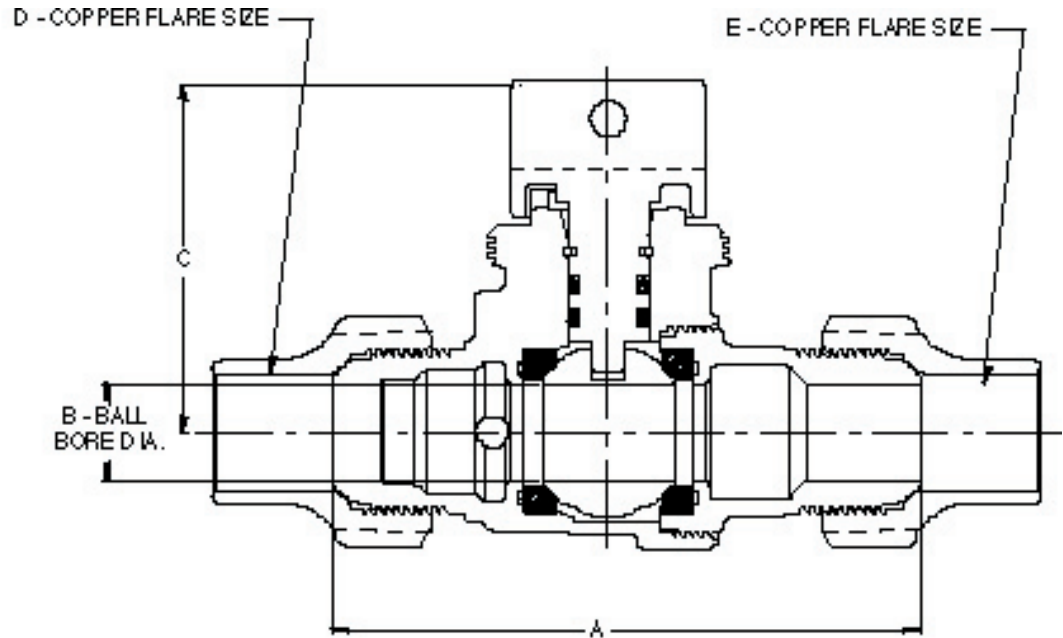


# SUBMITTAL DATA

## 6104 CURB STOPS - BALL VALVE

A.Y. McDONALD CONSIDERS THE INFORMATION ON THIS ASSEMBLY DRAWING CORRECT WHEN PUBLISHED. ITEM AND OPTION AVAILABILITY, INCLUDING SPECIFICATIONS, ARE SUBJECT TO CHANGE WITHOUT NOTICE. PLEASE VERIFY THAT PRODUCT INFORMATION IS CURRENT.

PART NO.	MODEL	SIZE	A	B	C	D	E
4131-125	6104	3/4	4.53	.75	2.68	3/4	3/4
4139-170	6104	1 X 3/4 X 3/4	4.64	.75	2.68	1	3/4
4139-124	6104	1 X 3/4 X 1	4.86	.75	2.68	1	1
4131-126	6104	1	5.02	1.00	2.76	1	1
4143-106	6104	1 1/4 X 1 X 1	5.25	1.00	2.76	1 1/4	1
4143-107	6104	1 1/4 X 1 X 1 1/4	5.86	1.00	2.76	1 1/4	1 1/4
4129-115	6104	1 1/2	6.80	1.50	3.41	1 1/2	1 1/2
4129-121	6104	2	8.76	2.00	3.67	2	2



- All cast brass conforms to AWWA Standard C800-01 (ASTM B-62, UNS C83600 – 85-5-5-5).
- Valves are non-directional.
- Large full flat operating head.
- Encapsulated lugs under cap provide 90° open to close operation.
- Body design includes heavy wrench flats for proper installation.
- Blowout proof cap and stem design.
- Cap and stem include BUNA-N or EPDM o-ring seals.
- Threads conform to current AWWA C800-01 standard.
- Flare tube nut has large hex wrenching surfaces and long tube support body.

- Brass Teflon coated (PTFE) ball for use in potable water systems.
- Buna-N or EPDM rubber seals held and sealed in place with adhesive.
- 300 PSIG water working pressure.
- For full 360° rotation, add "1" to the third digit of model number (i.e. 6111 instead of 6101 or 4654 instead of 4644).
- For straight curb valve with lock wing, add "W" to model number.
- Minneapolis type curb box threads on top of valve.
- Designed for use with potable water.
- Materials meet or exceed A.W.W.A. standard C-800-01.

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**PREPARED FOR:** \_\_\_\_\_  
**SUBMITTED BY:** \_\_\_\_\_  
**DATE:** \_\_\_\_\_