



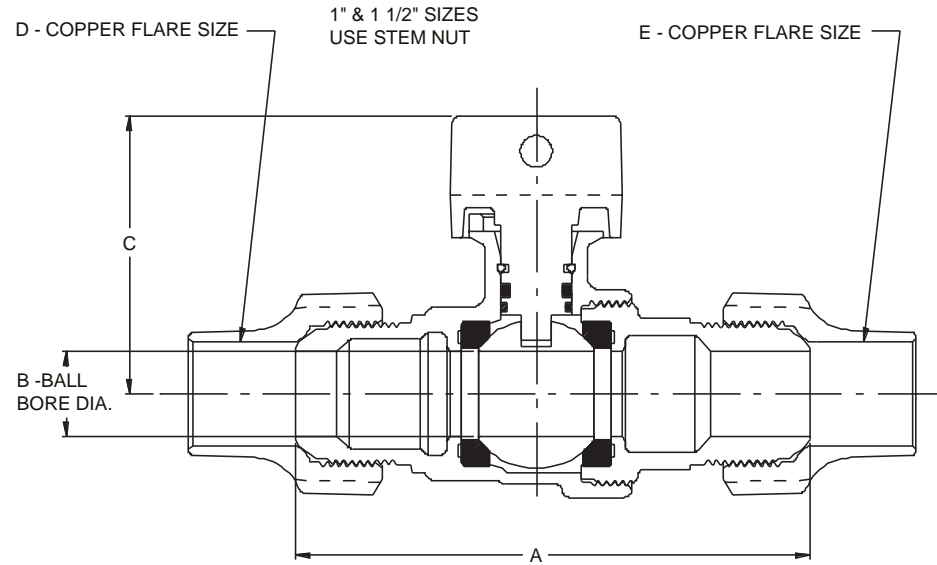
SUBMITTAL DATA

6100 CURB STOPS - BALL STYLE

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PART NO.	MODEL	SIZE	A	B	C	D	E
4132-131	6100	3/4 X 5/8 X 3/4	4.36	.62	2.30	3/4	3/4
4129-161	6100	3/4	4.54	.75	2.40	3/4	3/4
4139-163	6100	1 X 3/4 X 3/4	4.65	.75	2.40	1	3/4
4139-122	6100	1 X 3/4 X 1	4.86	.75	2.40	1	1
4129-162	6100	1	5.02	1.00	2.76	1	1
4139-136	6100	1 1/4 X 1 X 1	5.25	1.00	2.76	1 1/4	1
4139-135	6100	1 1/4 X 1 X 1 1/4	5.86	1.00	2.76	1 1/4	1 1/4
4129-112	6100	1 1/2	6.80	1.50	3.41	1 1/2	1 1/2
4129-118	6100	2	8.77	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 head 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.
- 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.
- For valve with attached stainless steel handle, add "H" to model number.
- For valve with attached brass handle, add "BH" to model number.
- For valve with fixed handle, add "FH" to model number.
- Flare tube nut has large hex wrenching surfaces and long tube support body .
- Compression type bodies include internal pipe stop.
- Compression assemblies include one or more of the following: BUNA-N or EPDM rubber sealing gasket, imbedded electrical conduction spring, stainless steel gripping ring or stainless steel set screw.
- Available with 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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