## CATALOG SECTION G NUMBERING SYSTEM



▲ Ford Meter Box no-lead brass products manufactured from UNS/CDA No. 89833 alloy shall contain no more than 0.25% total lead content by weight. United States federal and state laws allow the use of products manufactured from UNS C83600 85-5-5-5 brass alloy for only non-potable water systems within the United States.

Parties responsible for monitoring and maintaining proper water system design must exercise full responsibility in understanding and upholding the full intent and scope of applicable lead laws.

Note: See item listings in catalog section to assure that desired sizes and options are available.

#### Please Note:

Consult the Ford Meter Box Company, Inc. website (www.fordmeterbox.com) for the most recent catalog information. The Ford Meter Box Company considers the information in this catalog to be correct at the time of publication. Items and option availability, including specifications, are subject to change without notice. Please verify that your product information is current.

# Information

### Features of the Ford Ball Valve

Ford Ball Valve Curb Stops are ideal for use in water service lines. Watertight in either direction at pressures up to 300 psi, easy turning, nonbinding, and minimum pressure loss — these characteristics are added to superb design, quality, and precise manufacturing.



#### PRESSURE REQUIREMENTS

The AWWA Standard C800 specifies normal pressure service line valves shall be suitable for use with water at 100 psi for 1" and smaller sizes, and 80 Psi for 1-1/4" through 2" sizes. Ford Key Style Valves are designed for normal service line pressure conditions. Use Ford Ball Valves for higher pressure requirements.

NOTE: Flange Inverted Key Angle Valves should not be used as customer shut-off on the customer side of the meter.

## **Ford Ball Valve Curb Stops**

**Ball Valves with Flared Copper** 



#### Flare Copper Both Ends

CATALOG	VALVE	INLET	OUTLET	APPROX.
NUMBER	SIZE	SIZE	SIZE	WT. LBS.
*B22-333-NL	3/4"	3/4"	3/4"	2.5
B22-343-NL	3/4"	1"	3/4"	2.8
B22-344-NL	3/4"	1"	1"	3.8
*B22-444-NL	1"	1"	1"	3.8
B22-454-NL	1"	1-1/4"	1"	4.2
B22-455-NL	1"	1-1/4"	1-1/4"	5.5
B22-555-NL	1-1/4"	1-1/4"	1-1/4"	7.0
B22-566-NL	1-1/4"	1-1/2"	1-1/2"	8.5
**B22-666-NL	1-1/2"	1-1/2"	1-1/2"	10.5
B22-676-NL	1-1/2"	2"	1-1/2"	12.9
B22-677-NL	1-1/2"	2"	2"	15.1
**B22-777-NL	2"	2"	2"	16.9



#### Flare Copper Both Ends Minneapolis Pattern Valve

CATALOG	VALVE	INLET	OUTLET	APPROX.
NUMBER	SIZE	SIZE	SIZE	WT. LBS.
*B22-333M-NL	3/4"	3/4"	3/4"	2.9
B22-343M-NL	3/4"	1"	3/4"	3.1
B22-344M-NL	3/4"	1"	1"	4.1
*B22-444M-NL	1"	1"	1"	4.2
B22-454M-NL	1"	1-1/4"	1"	4.7
B22-455M-NL	1"	1-1/4"	1-1/4"	5.6
B22-555M-NL	1-1/4"	1-1/4"	1-1/4"	4.2
B22-566M-NL	1-1/4"	1-1/2"	1-1/2"	8.2
**B22-666M-NL	1-1/2"	1-1/2"	1-1/2"	11.0
**B22-777M-NL	2"	2"	2"	17.4

#### **Options Available**

- \* For **Stop-and-Waste** feature on these 3/4" and 1" ball valves, change "B" to "BC" and add "SW" to the catalog number. Example: <u>BC</u>22-333<u>SW</u>-NL.
- \*\* Stop-and-Waste feature is available for 1-1/2" and 2" ball valves. Add "SW" to the catalog number. Example: B22-666<u>SWM</u>-NL. Reclaimed Water Tee-head is available. Insert "RW" into the catalog number. Example: B<u>RW</u>22-333W-NL. Tee-head sold only with padlock wing.

Padlock Wings - All valves are available with padlock wings (except for Minneapolis pattern valve). Add "W" to catalog number. Standard tee-head stops on the body to permit 90° turn *only*. Full 360° tee-head rotation is available. Add "R" to catalog number. Example: B22-333R-NL.

Curb Box Base - Catalog number CB-7 for 1-1/4", 1-1/2" and 2" ball valve curb stops is listed in catalog section GA.

2" Gate Valve Operating Nut is available for 1-1/4", 1-1/2" and 2" ball valves and can be ordered from page 38.

Lock Caps are available for 5/8" through 2" ball valves and can be ordered from page 38.

Handles are available for ball valves; see page 37.

Minneapolis Pattern Valves are available in a variety of sizes. For sizes other than those in the above tables, please contact the factory.