## SUBMITTAL SHEET

| JOB NAME | ITEM TAG |
| :--- | :--- |
| JOB LOCATION | PART NUMBER |


| CONTRACTOR | DATE |
| :--- | :--- |
| ENGINEER APPROVAL | DATE |

## NO LEAD CURB STOP

## T-5500LWNL

Lead-free design is suitable for all no-lead potable water installations, in full compliance of the lead-free plumbing law.
90 -degree operation with enclosed operating head stops.
Operating head has been drilled to accept stationary rod cotter pin attachment.

Lock wing allows for locking the valve in the closed position.
Full-port, ball-and-seat design is superior to plug-type designs.
Durable, Teflon*-coated ball assures positive, bubble-tight shutoff, low torque operation and long service life.
For underground water service installations only, to permit shutoff of the water supply, from the water main to the building.
Available in NPT nominal sizes $3 / 4^{\prime \prime}$ through $2^{\prime \prime}$.

## Working Pressure, Non Shock (PSI)

Cold working pressure (CWP): 300 psi - $100^{\circ} \mathrm{F}$ Max

| MATERIAL SPECIFICATION |  |  |  |
| :--- | :--- | :--- | :--- |
|  | PART | MATERIAL | SPECIFICATION |
| 1 | Body | Lead-free cast bronze | ASTM B584 - UNS C89833 |
| 2 | Seats (2) | Buna-N (NBR) nitrilic rubber | Commercial grade |
| 3 | Operating head and stem | Lead-free cast bronze | ASTM B584 - UNS C89833 |
| 4 | Stem 0-rings (2) | Buna-N (NBR) nitrilic rubber | Commercial grade |
| 5 | Stem locknut | Lead-free cast bronze | ASTM B584 - UNS C89833 |
| 6 | Ball | Teflon* coated lead-free cast bronze | ASTM B584 - UNS C89833 |
| 7 | End adapter | Lead-free cast bronze | ASTM B584 - UNS C89833 |

*Teflon is a registered trademark of DuPont.

| DIMENSIONS |  |  |  |
| :---: | :---: | :---: | :---: |
| Size | A | B | C |
| $3 / 4^{\prime \prime}$ | 1.58 | 2.74 | 2.48 |
| $1^{\prime \prime}$ | 1.58 | 3.33 | 2.78 |
| $1-1 / 4^{\prime \prime}$ | 1.58 | 4.63 | 2.78 |
| $1-1 / 2^{\prime \prime}$ | 2.01 | 4.45 | 3.50 |
| $2^{\prime \prime}$ | 2.01 | 4.94 | 3.74 |

## Certifications/Listing:

Third party certified.
ANSI/NSF 372: Drinking water system components lead content.

## Standards:

AWWA C800: Underground service line valve and fittings.
ANSI/ASME B1.20.1: Pipe threads, general purpose, Inch.


Pictured:
Model T-5500LWNL
Cut-away

