

MUELLER® 300™ BALL CURB VALVE

Mueller Co.

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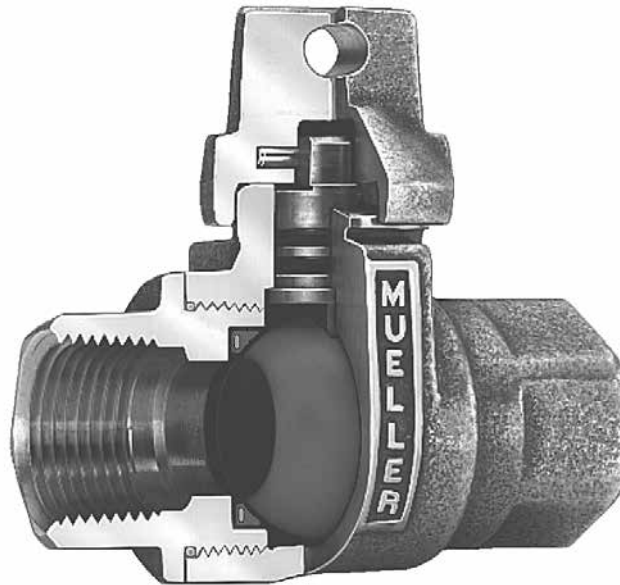
Shaded area indicates changes Rev. 4-14

The MUELLER 300 Ball Valve is an optimized design combining a strong, reliable ball/stem connection with other desired features, including a blow-out-proof stem,

double O-rings and a 300 psig working pressure rating. The design offers true bi-directional (two way) flow.

All service brass will comply with AWWA C-800. Components in contact with potable water will also comply with latest requirements of the Federal Safe Drinking Water Act.

MUELLER 300 Ball Curb Valve



- BLOW-OUT-PROOF STEM DESIGN - prevents separation and assures dependable, safe operation.
- OPTIMIZED KEY TO BALL CONNECTION - provides strong, reliable performance and resists breakage.
- FULL THREAD DEPTH - and drill depth on F.I.P. thread ends (meets ANSI/ AWWA C800 Standard).
- FULL ROUNDWAY - provides straight-through flow (reduced port available).
- END PIECES O-RING SEALED - to provide additional protection against leaking.
- MANUFACTURED AND TESTED - to ANSI/AWWA C800 Standard.
- DOUBLE O-RING SEALS - are supported in precision machined grooves and provide secure, leak - tight sealing.
- SUITABLE - for use as test valves on Backflow Preventers (complies with Notice 89-001 of F.C.C.C. and H.R.).
- 300 PSIG - maximum working pressure.
- QUARTER TURN CHECK - is integrally cast on body to assure positive action. Checkless 360° turn is optional.
- FLUOROCARBON COATED BALL - ensures smooth, easy turning operation.
- STAINLESS STEEL REINFORCED SEAT assures reliable seal under full flow and pressure.
- END CONNECTIONS include copper flare, MUELLER 110® Compression Connection, Pack Joint Connection, Copper Flare, M.I.P and F.I.P. thread.
- HEAVY BRASS COMPONENTS - constructed of solid brass