

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.

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.

- ❑ **300 PSIG** - maximum working pressure.

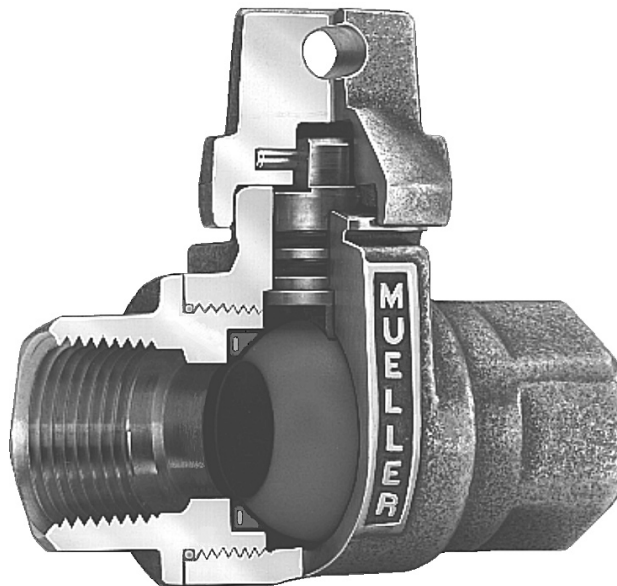
- ❑ **QUARTER TURN CHECK** - is integrally cast on body to assure positive action. Checkless 360° turn is optional.

- ❑ **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 85-5-5-5 ASTM B62 brass for strength and durability.



- ❑ **SUITABLE** - for use as test valves on Backflow Preventers (complies with Notice 89-001 of F.C.C.C. and H.R.).