

The MUELLER ORI-CORP® Corporation Valve is an easy turning, O-ring sealed, balanced pressure, plug type valve having a round, full open unobstructed flow way. These valves also feature a heavy one-piece bronze body with integral wrench flats.

The integral plug and key head construction provides maximum strength and positive operation. The large operating head provides more than adequate wrench gripping area for easy operation.

### MUELLER ORI-CORP Corporation Valve

- ❑ **INTEGRAL WRENCH FLATS** on inlet and outlet of body provide generous wrench gripping area.
- ❑ **TOP SEALING O-RING** - seals valve from exterior leakage and adds to easy turning qualities.
- ❑ **LARGE OPERATING HEAD** - provides more than adequate wrench gripping area.
- ❑ **INTEGRAL ONE-PIECE PLUG AND OPERATING HEAD** provides strength and assures positive operation. Quarter turn in either direction activates valve. An integrally cast flange at the top of the plug functions as a dirt seal to protect the top O-ring.
- ❑ **INLET** - is available with either AWWA taper (MUELLER "CC") thread or AWWA iron pipe thread.
- ❑ **STRONG, ONE PIECE BODY** - has no cavities that could allow debris to collect and cause damage to the plug.
- ❑ **FULL FLOW** - round way plug opening provides straight through passage with no obstruction.
- ❑ **BRONZE RETAINING RING** secures plug in body and also functions as a dirt seal to protect bottom O-ring. Since this valve is a balanced pressure type, there is no force tending to eject the plug or load the retaining mechanism.
- ❑ **BOTTOM SEALING O-RING** - seals valve from leakage and adds to easy turning qualities.
- ❑ **OUTLET PORT SEALING O-RING** is totally confined in a machined groove to provide positive leak-tight shutoff.
- ❑ **INTEGRAL OUTLET** is available with either MUELLER 110® Conductive Compression Connection, outside iron pipe thread or inside iron pipe thread.
- ❑ **175 PSIG** - maximum working pressure.

