A complete line of quality gas meter valves with styles to meet your needs.
Soft-seated Ball Valves

- Blowout-proof brass stem is tamper-proof and positively retained by the integral flange.
- Permanent PTFE seals provide thousands of cycles with no leakage and virtually no wear.
- Maintenance free, require no lubrication.
- Low-torque design compared to conventional valves, yet the stem and ball cannot be turned by hand.
- Remains easy to actuate even if stationary for long periods of time.
- Black, cationic epoxy electro-coat provides superior rust prevention – this coating is available exclusively from Mueller.
- Available in 3/4” and 1” sizes for pressures of 200 psi.
- Inlets/outlets are internal IP thread. Insulating connection outlet available.

Relubricatable Key Valves

- Can be relubricated under pressure in both the open and closed position. High melting point components resist the effects of a fire. After a fire, Luboseal valves can be relubricated in the closed position to provide sufficient gas control until the valve can be replaced.
- O-rings provide additional assurance against leaks and prevent the entry of foreign material into the valve.
- A 500 psi Luboseal valve is also available with ductile iron body and quad-ring sealed key.
- Available in 1/2” to 2” sizes for pressures of 175 psi and 3/4” to 2” sizes for 500 psi pressures in all aboveground applications.
- Inlets/outlets are internal IP thread. Insulating connection outlet available.
- Plain, single and double lockwing heads available.
**BRISCO™ BY-PASS METER VALVES**

**Based on the Luboseal® design**

- Used singly or in pairs*, Brisco by-pass valves allow service initiation, meter exchange and testing without scheduled service calls or relights – work on meter sets without an appointment.
- Can be configured singly or in pairs to allow work on meter set while maintaining service without an external supplemental gas source.
- Allow service line and main pressure verification without taking meter out of service.
- Exchanges and pressure tests can be performed on both “low pressure” and “elevated pressure” systems.
- Offers cost savings advantages in the installation and service of gas meter sets.
- Available in 1/2” and 1” insulated and 1” non-insulated sizes and styles for pressures of 100 psi.

**Mueller® Tamper-proof Valves**

Also available with all the basic features of the Luboseal valves but in a non-re lubricatable design.

- Prelubricated to help ensure a gas-tight seal and easier turning of the key. • O-rings at top and bottom of key protect against leakage, prevent entry of foreign material and extend life of lubricant. • Available in 1/2” to 2” sizes for pressures of 100 psi (1/2” size does not have O-ring seals). • Inlets/outlets are internal IP thread. Insulating connection outlet available. • Plain and single lockwing heads available.

*All our valves are provided in standard condition (black cationic epoxy electro-coat for the Centurion, black iron for the Luboseal, Brisco, and Tamper-proof valves), or can be provided galvanized or painted gray. The gray paint serves as an excellent primer base.*
Mueller® No-Blo® Valve Changers

Replacing a Meter Valve can be difficult to do in service lines, which do not include an effective shut-off between the main and Meter Valve. Also, a valve that leaks gas because of defects, faulty seating, or improper design can create a hazard of considerable size.

Recognizing this, Mueller Co. developed No-Blo® Valve Changers which permit existing Meter Valves to be re-removed and new Meter Valves installed quickly under a maximum pressure of 60 psig with no blowing of gas. Individually sold plugging units for changing out 3/4", 1", 1-1/4", 1-1/2" and 2" valves on schedule 40 steel pipe and 1/2" CTS meter risers. Specially designed clamp helps assure proper plug insertion and safe operation.

Any valve in these sizes, whether Straight Way, Round Way or Ball Valve, may be removed and replaced if the port opening is of sufficient size to permit passage of the plugging unit through the valve and if the outlet on the valve has Iron Pipe Threads. All Mueller brand valves have this compatibility.

Other Accessories

• Relubricating tool for all Luboseal Valves. Uses Grease Sticks for quick, easy relubrication.

• Grease Sticks for use with Relubricating Tool. Convenient, proven lubricant. Also available in cans.

• Lockwing Sealing Device for Luboseal and Tamper-proof Valves includes pin, collar and screw. Fits 1/2" drilled lockwings.

• Yoke Style Locking Device fits over top of 3/4" and 1" plain headed Luboseal and Tamper-proof Valves, locking valves in closed position. Includes bullet lock and key. Available in case hardened steel or cast iron.

All products must be installed and maintained in accordance with applicable instructions and/or standards.