

## Plug Valve

Plug valves feature quality components for dependability, minimum weight, and maximum strength.

The plug valves act as quarter-turn isolation valves, allowing operators to isolate portions of their flow line or specific pumping units from the entire pumping system in order to address pumping, operational or maintenance requirements.

The valves require minimum space, are simple to operate, exhibit a fast response, and add relatively little internal disturbance to the flow. Pressure drop across the valve is low. Plug valves are designed to reduce required operating torque to improve ease of use.

Plug valves are available in sizes ranging from 1" x 2" to 4" in working pressures up to 15,000 psi. They feature precision machined and ground components, which aid in proper sealing at a wide range of operating pressures, and plating on critical areas for improved corrosion resistance.

Plug valves are available with wheel (gear), hydraulic, or air actuators for most sizes of plug valves, which further enhances safety in the field. H2S plug valves are also available and conform to NACE MR1075-90 for exposure to H2S.

For additional details contact one of our Canam team representatives.

