



Pressure Reducing Valve

Pilot circuit copper-brass



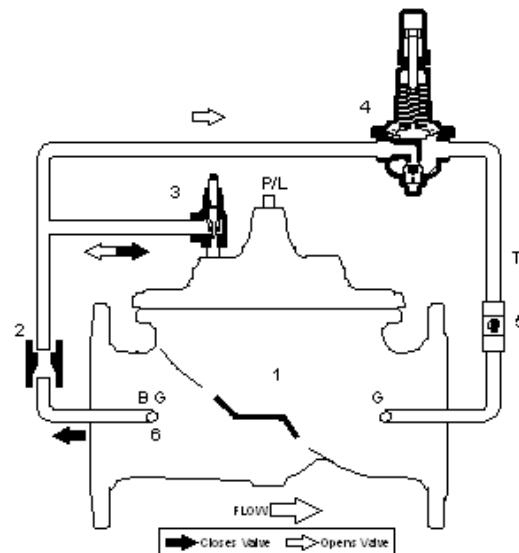
This Pressure Reducing Valve automatically reduces a higher inlet pressure to a steady lower downstream pressure, regardless of changing flow rate and/or varying inlet pressure.

This valve is an accurate, pilot-operated regulator capable of holding downstream pressure to a re-determined limit.

When downstream pressure exceeds the pressure setting of the control pilot, the main valve and pilot valve close drip-tight.

Standard Features

1. Main valve : Ductile Iron
2. Restriction : SS Steel
3. Needle valve : Brass/SS steel
4. Pressure reducing pilot: SS steel
5. Ball valve: nickel plated brass
6. Strainer: SS steel



Typical Installation

Inlet isolation valve – Strainer - Pressure reducing valve -Outlet isolation valve

Strainer Box

with top access, low headloss and flush out option to clean without interruption of distribution



Gate Valve

low operating torque, high resistance torque and unique baionet system for triple O ring stuffing box.

