

Advantages

Parker's forged body ball valve provides extended service life and resists failure caused by severe temperature applications. Full flow design assures maximum system efficiency. Highly inert PTFE seats and seals provide resistance to chemical corrosion. Viton o-rings seal between the upper and lower halves protect against cross-contamination of fluids. Parker's ball valve can be readily identified assuring high quality engineering and reliability. This ball valve is available with female PTF ports. Parker's ball valve bodies are machined from high quality CA 377 forgings.

Applications

This valve can be used on applications where a fluid return or spillback is required.

For use on construction equipment, chemical processing, diesel engines, filter banks, pumps and specialized industrial machinery.

NOTE: Diversion valves do not have off positions, therefore, the center ports can not be used for shut-off purposes.

Working Pressure and Temperature

150 PSI and 250° F Vacuum, 29 Inches of Mercury

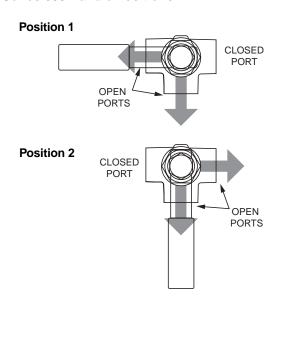
Operating Instructions

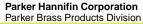
Position handle in quarter-turn increments to desired flow configuration. Detent mechanism assits in accurately positioning handle.

Series 600 Handle Positions

Position 1 OPEN PORTS Position 2 ALL OPEN PORTS Position 3 CLOSED PORT

Series 633 Handle Positions





OPEN PORTS