

Valves



- Ball valve: Suitable for handling erosive fluids & slurries. Lesser Pressure drop. Size available 0.5" to 12". MOC - CI / CS / SS 304 / SS 316
- Gate valve: Lesser Pressure drop; Size available 0.5" to 12". MOC - CI / CS / SS 304 / SS 316
- Globe valve : Suitable for regulating flow or to offer partially open / close condition for achieving required pressure drop. Size available 0.5" to 12". MOC - CI / CS / SS 304 / SS 316
- Butterfly valve : Available in both the versions A) Rubber-lined Liner & B) Replaceable Liner. Proven & cost effective. Acid/ alkali resistant polymer liner valve is available for extreme corrosive service. Size available 2" to 12". MOC - CI / SS 304 / SS 316
- Lift up check valve : In small sizes, it is cost effective. In large sizes, it can be used in pulsating flows. In small sizes, it is cost effective. In large sizes, it can be used in pulsating flows. Size available 0.5" to 12". MOC - CI / CS / SS 304 / SS 316
- Swing-check valve : Installed horizontally or vertically, and the body can be equipped with drain or bypass taps. Size available 2" to 12". MOC - CI / CS / SS 304 / SS 316
- Dual Plate Check Valve : General purpose, stronger, lighter and smaller than conventional swing check valves. Size available 1" to 12". MOC - CI / CS / SS 304 / SS 316
- Wafer Type Check Valve : Light weight, short length, low pressure drop and positive shut - off achieved by unique spring loaded disc. Opening and closing will take place at extremely low pressure difference over the valve disc and provides non slam action. Size available 0.5" to 12". MOC - CI / CS / SS 304 / SS 316
- Pinch valve: For tightly shut off and close when entrained solids are present in the flowing fluid. Size available 1" to 12". MOC - CI / CS / SS 304 / SS 316

Pinch Valve



- Can handle abrasive, corrosive and fibrous products, granules, powders, dry material and slurries.
- Glandless hence no wear and tear of gland or seat
- only one moving part to be concerned with the sleeve
- 100% full port design eliminates any dead spots or crevices, seats or bearings where slurry can hang up and impair operation or even cause complete valve failure.

Choices Available

- Sizes: up to 12 "
- Sleeve: Natural rubber, EPDM, Nitrile, Hypalon, Butyl, Silicone, Viton sleeve.
- Housing: C.I. However SS 304, SS 316, rubber or PTFE coated

Accessories

Pneumatic actuator , gear box

Application

Cement, Chemical, Food and Beverage, Pharmaceutical, Power Generation, Pulp and Paper and Waste Water Treatment