

TWO-WAY GLOBE CONTROL VALVE

TECHNICAL SPECIFICATION

DESIGN: ASME B16.34 VALVE

SIZE: 15 to 450 mm (1/2" to 18")

RATING: 150 to 2500 ANSI

END CONNECTION: Flanged, screwed, Butt-weld, Socket weld.

MATERIAL: Carbon Steel, Stainless Steel, Monel, Duplex, Alloy 20, Hastelloy B/C, Aluminium Bronze, PFA Lined, etc.

TRIM FORMS: Top guided Contoured, Splined Micro flow

V- Ported (Balanced / Unbalanced)

Low Noise (Upto four Stage Pressure Reduction Balanced / Unbalanced)

TRIM MATERIAL: Stainless Steel, Alloy20, Monel, Duplex Hastelloy B/C, Stellite.

FLOW CHART: Equal, Linear & Quick opening

SEAT LEAKAGE: Class III, IV, V, & VI (FCI-70.2)

STANDARD LEAKAGE RATES

Metal to Metal Seating Class IV less than 0.01% of rated Cv

Metal to Soft Seating Class VI-Bubble Tight (Zero Leakage)

GLAND PACKING: Grafoil or PTFE Chevron

ACTUATOR: Diaphragm, Piston or Electrical

ACTUATOR ACTION: Direct / Reverse Acting



KEY FEATURES AND BENEFITS

Heavy Duty Top Guided
High Flow Capacity
Large Variety of trim Design
Tight Shut-off & soft seated option
Easy Maintenance

AREAS OF APPLICATION

All Industry Segments, Power, Nuclear, Oil & Gas, Refining, Fertilizer, Chemical, Pharmaceuticals, Aerospace, etc.

MANUFACTURER, SUPPLIER & EXPORTER OF PREMIUM QUALITY INDUSTRIAL CONTROL VALVES



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