

Sluice Valve



Sluice Valves are used to isolate the flow of liquid in both the directions. Our company has cemented its presence among the trusted Manufacturers and Suppliers of Sluice Valves in West Bengal. Sluice Valves are used to isolate the flow of liquid in both the directions. Our company has cemented its presence among the trusted Manufacturers and Suppliers of Sluice Valves in West Bengal. The Sluice Valves offered by us have robust construction and high durability. In full open position the Valve facilitates clear interrupted full bore flow path resulting in minor / low head loss.

Optional Arrangement

- Enclosed Gear
- Open Gear
- Electric Actuator
- Pneumatic Actuator
- Hydraulic Actuator
- Back Seat Bush
- By Pass
- Position Indicator
- Drain Plug / Scour
- Cleaning Door
- Shoe & Channel
- Lifting lugs
- Thrust Ball Bearing
- Handwheel locking
- Electric Actuator
- Pneumatic Actuator
- Hydraulic Actuator
- Air Release plug
- Chainwheel Drive
- Extension shaft
- Floor Stand / Headstock
- Muff Coupling
- Handlever Operation
- Shaft Seal
- Tee Key operation
- Square Cap operation
- Riveted Seat
- Screwed in seat
- Position Limit Switch
- Universal Coupling

Characteristic Features

- Leak Proof Sealing
- Robust Construction
- Trouble Free Service
- Inter Changable Parts
- Easy Installation
- Long Life service
- Low maintainance
- Easy Oeperation

Specifications

Parent / Basic material	Cast Iron, S.G.Iron
Type of construction	Inside screw, Non-Rising stem,
Manufacturing Standard	IS : 14846, BS : 5150, BS : 5163, BS : 1735, Awwa C 500, Din : 3352, IS : 11335
General Fluid application	Clear water, Gas, Air, oil Chemical etc.
End flange Standard	IS : 1538, IS : 6392, BS : 10, Ansi B 16.1 Ansi B 16.5, BS : 4504, Awwa C 207 or any other std.
Type of wedge	Solid & taper, Flexible, double disc
Manufacturing Range of size	40 mm to 2500 mm
Rating	Pn – 10 & Pn - 16