



## KNIFE EDGE GATE VALVE

Knife Edge Gate valve is an uni-directional and bi directional wafer valve designed for general industrial service applications. These are available in all standard sizes including 50 MM TO 600 MM. these are designed with MSS SP 81 design standard and API 598, testing standard for flawlessness.

**Design Standard:** MSS SP-81

**Type:** Lugged style, uni-directional

**Sizes:** 50 NB to 600 NB

**Seat:** Metal to Metal & Rubber seated

**Operation :** Manual ,Pneumatic & Hydraulic cylinder & actuators, electric.

**Features & Benefits:**

- Compact design.
- Self-aligning gland box.
- 316 S/S valves for unrivaled corrosion protection.
- One piece integral cast body, chest and lugs.
- Full port flow.
- High flow rates with low pressure drops.
- Gate guides to support gate.
- A range of body & gate material options available.
- Complies with MSS SP-81 face-to-face dimenions.
- All valves are pressure tested to MSS SP-81.
- Maintenance friendly.

**Application**

- Pulp and Paper
- Power plants
- Wastewater treatment plants
- Chemical plants
- Food and Beverage
- Bulk handling Mining etc.



[MORE DETAILS](#)

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