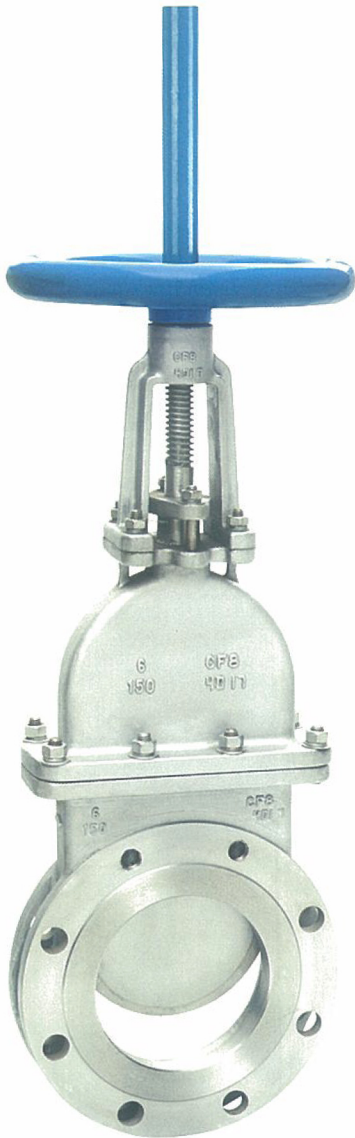


# 带阀盖刀闸阀 / Bolted Bonnet Knife Gate Valve



手动  
Handle Wheel Knife gate valve

## 产品优点 / Product Benefits:

- 全封闭式刀闸阀，闸板埋在阀体内腔，完全与外界环境隔绝，阀盖上设有圆形填料桶，能有效的避免流体介质外泄漏。
- 闸板上端和阀体底部配置了闸板压紧装置，由闸杆垂直推力转换成侧向力来实现闸板贴紧阀座形成有效密封。
- 本产品特别适用于开启关闭频繁，环保要求较高的食品、酿造、煤炭液化、污水处理、化工、钢铁等工业部门的自动控制系统中。
- The gate of the fully closed knife gate valve is embedded inside the valve body, totally isolated from exterior environment. The valve cap is provided with round stuffing box which can effectively avoid the leakage of fluid media.
- Both top part of the gate and bottom part of the valve body are provided with hold-down devices. Effective seal may be achieved by changing the vertical pushing force of the valve rod into lateral force so that the gate presses tightly against the valve seat.
- This product is extremely suitable for being applied in automation control systems that call for frequent startups and shutdowns, and high environment requirements, including food, brewing, coal liquefaction, sewage treatment, petrochemical, steel and other industries.

## 技术参数 / Technical Parameter:

公称通径 /Size	DN50-1600 2"-64"	
压力等级 /Pressure Rating	0.6 Mpa, 1.0 Mpa, 1.6 Mpa, 2.5 Mpa	
	ASME	DN50~250 10 Bar
	CLASS	DN300~400 6 Bar
适用温度 /Suitable Temperature	150	DN450 5 Bar
		DN500~600 4 Bar
		DN700~1600 2 Bar
适用温度 /Suitable Temperature	-60℃~+1100℃	
	最高40ml/min/in 金属密封阀座	Max.40ml/min/in metal seated
	最高0ml/min/in PTFE密封阀座	Max. 0ml/min/in PTFE seated
泄漏等级 /Leakage Class	最高0ml/min/in 橡胶密封阀座	Max. 0ml/min/in Rubber seated



电动  
Electric actuated  
Knife Gate Valve



气动  
Pneumatic actuated  
Knife Gate Valve



手、气动双用  
Manual & Pneumatic  
Knife Gate Valve



电液动  
Electric hydraulic  
Knife Gate Valve



液动  
Hydraulic  
Knife Gate Valve



伞齿轮  
Bevel Gear  
Knife Gate Valve



链轮  
Chain actuated  
Knife Gate Valve