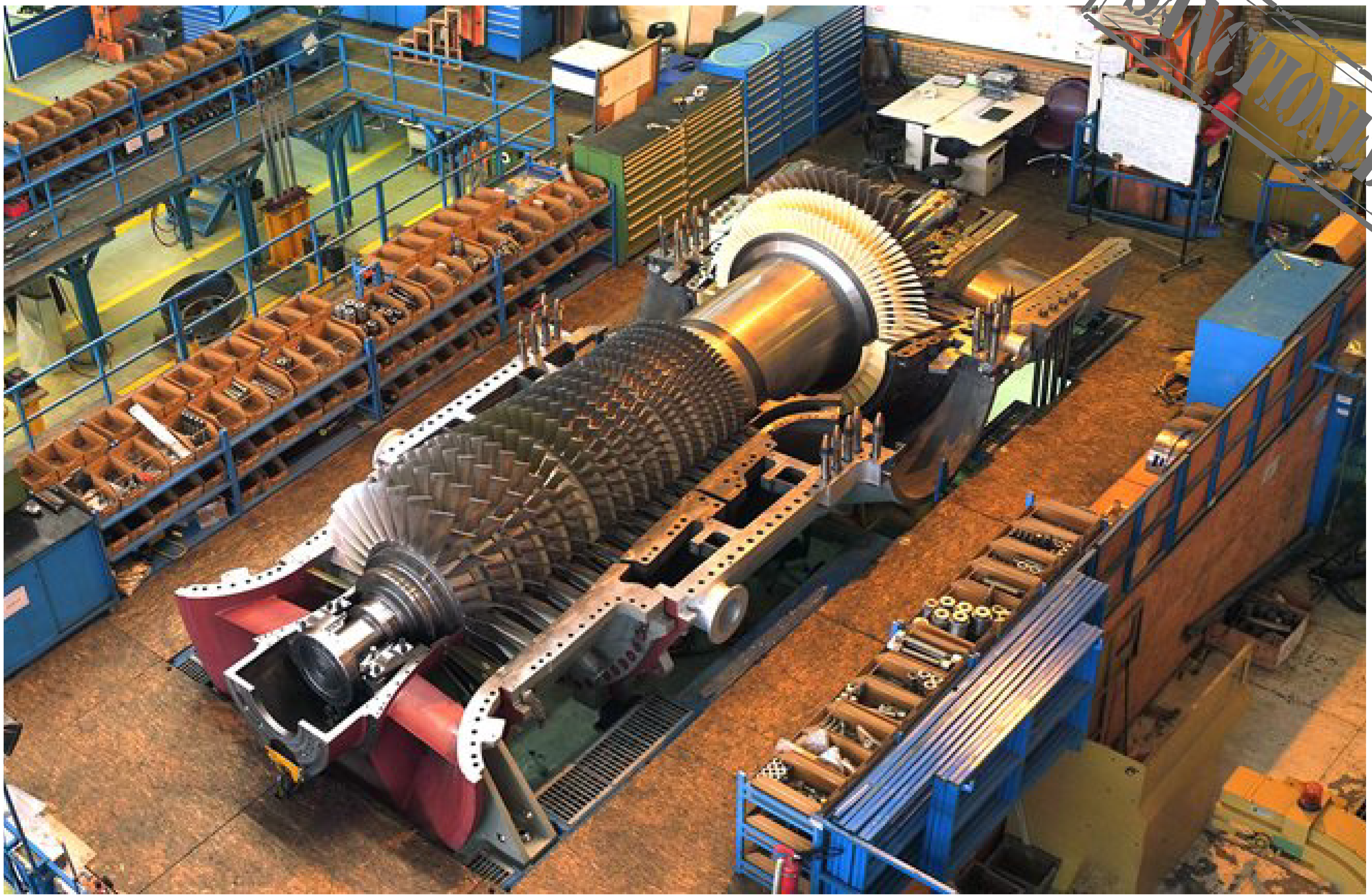




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## Gas Turbine

### Product Introduction

A gas turbine is a type of turbine that uses compressed gas to spin in order to generate electricity or generate kinetic energy for an airplane or jet. Liquid and gaseous fuels with various heat values, especially natural gas, are used as fuel in this turbine. Due to the complexity of design and construction from mechanical, electronic, and material aspects, despite international sanctions, Iran is one of the few countries that is able to manufacture this equipment.

### Application

- Gas power plants (simple cycle) to generate electricity
- Steam generation for steam turbines in combined-cycle power plants for electricity generation





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## Dolphin Boy animated movie

### Product Introduction

**Synopsis:** "Dolphin Boy" is the story of a young boy who, after surviving a plane crash and being thrown into the sea, starts a new life with dolphins and marine animals. However, as time passes, he eventually arrives at an island in the south of Iran and begins searching for his mother...

**Box Office:** More than 3 million USD

**Premiered in:** More than 3000 movie theaters

## Smart Kid animated movie

### Product Introduction

**Synopsis:** "Smart Kid" is the story of Mohsen, a young boy who is a big fan of movie superheroes. In a rare encounter, Mohsen comes face to face with an animal that belongs to an extinct species. Mohsen decides to help this animal and return it to its homeland, but the journey into the heart of the jungle turns into a complex adventure for him.

## “Filshaah” Animated Movie (The Elephant King)

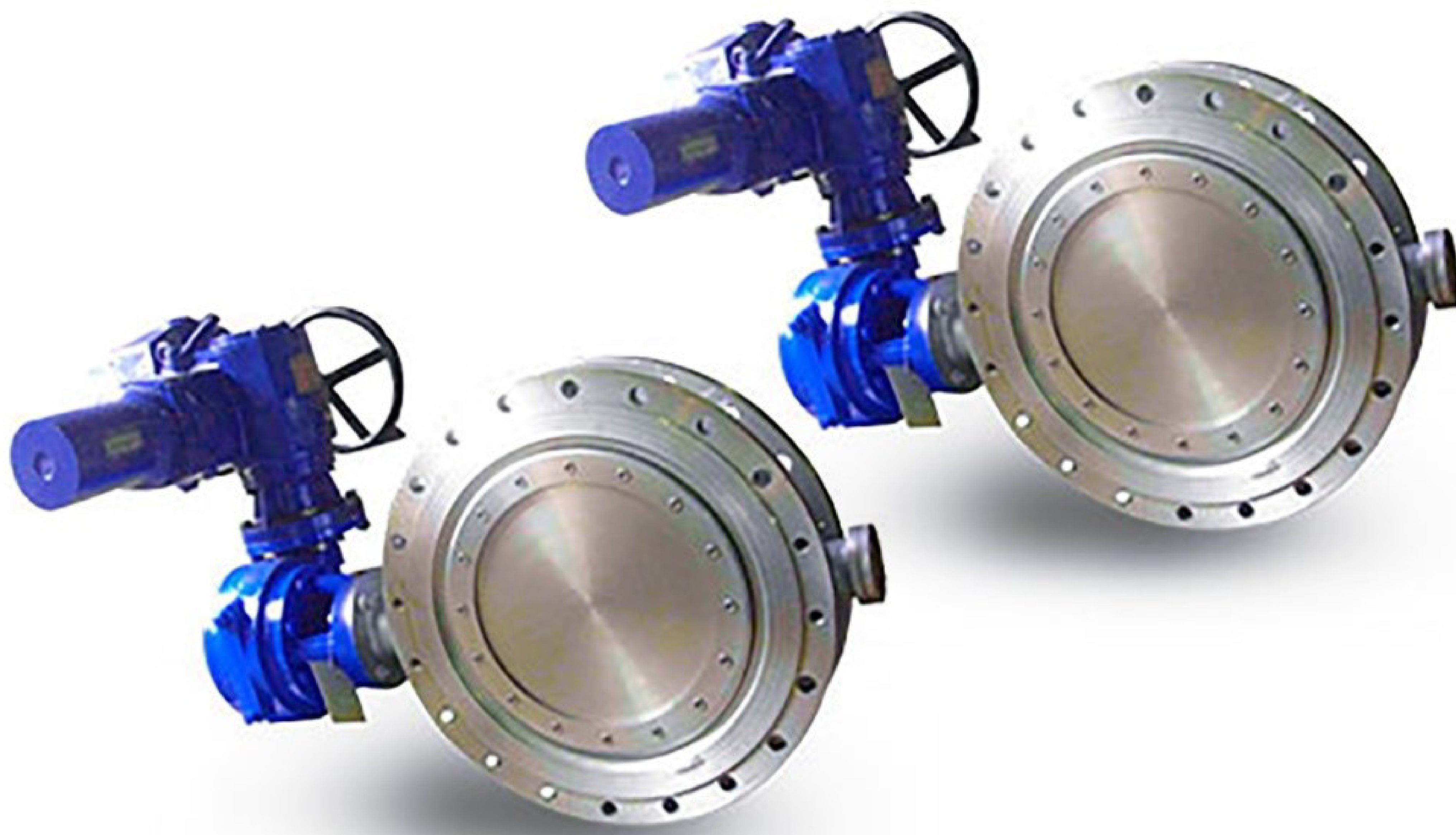
### Product Introduction

**Synopsis:** The Iranian animated film 'Filshah' takes place in an African jungle where the son of the elephant herd leader is born. Everyone expects him to become the successor to the herd's leadership. However, contrary to everyone's expectation, Shadfil, the young elephant, is very clumsy and trouble-prone, often causing chaos..."





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## Butterfly Valve

### Product Introduction

A butterfly valve is a type of industrial valve in which a circular or rectangular disc can rotate around its axis. This valve is used to control or block the flow of fluid, and and to cut off and connect the flow of acid gas. Since the feed of oil refineries is sour and acidic, the design of this butterfly valve is of special importance, which makes it difficult to manufacture.

### Application

- Thermal power station
- Hydraulic power station
- Industries, especially oil, gas, petrochemical and other industries

