

## Flanged Multi-Layer Metal Seated Butterfly Valve

### Technical Details

**Specification:** DN50-DN2000

The multi-layer metal seated butterfly valve is featured by long service life and good energy-saving performance. The structure is designed according to tri-dimension eccentric principle; and the valve seat adopts the multi-layer structure with compatible hard and soft sealing.

#### Pressure and temperature

Working pressure: 0.6MPa~4.0MPa

Working temperature: -29~425 (carbon steel) -29~600 (stainless steel)

#### Materials

Valve body: Cast iron/ cast steel/ stainless steel / alloy steel

Valve disc: Cast steel/ alloy steel/ stainless steel/ chrome molybdenum steel

Seal ring: Multilayer combination of stainless steel and high-temperature-resisting asbestos sheet

Valve stem: 2Cr13/1Cr13/ stainless steel/ chrome molybdenum steel

Packing: Flexible graphite



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