

KURIMOTO

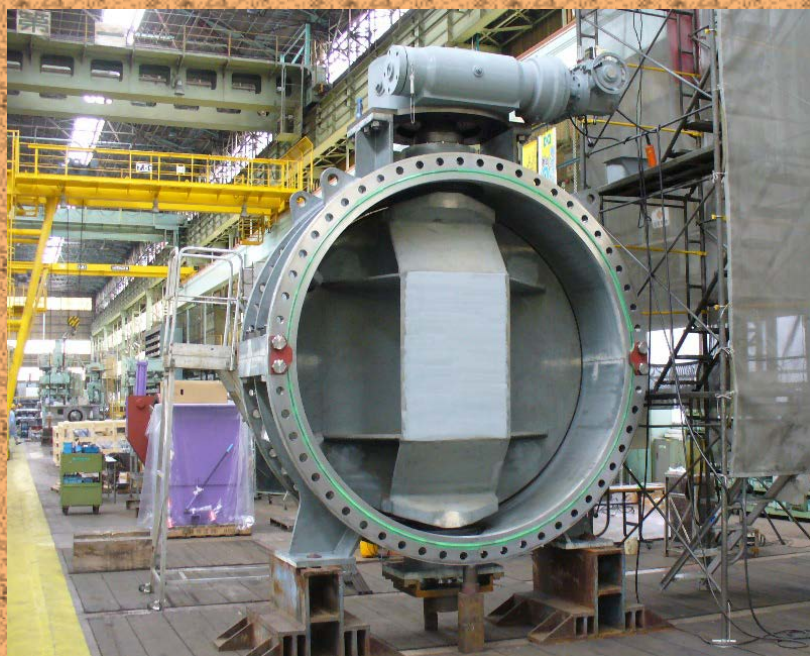
Spherical and Bi-Plane Valve ~BT-SB,SH~

Valves mainly for Hydroelectric Power Station

Spherical Valve



Bi-Plane Valve



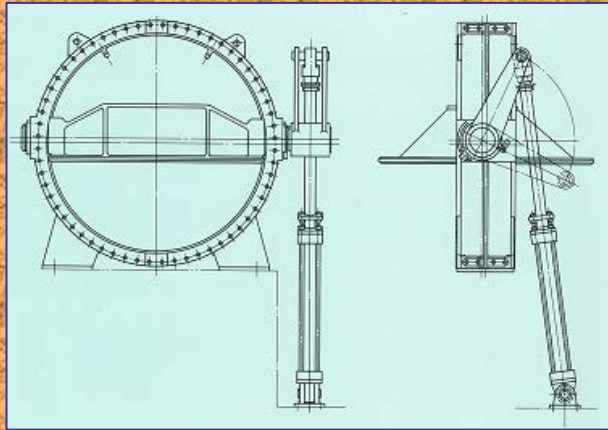
Bi-Plane, Spherical Valve ~BT-SB,SH~

ADVANTAGES for Bi-Plane Valve

- Biplane(two plane) disc in shape
- A common application is 'turbine protection', where the valve acts both as safety and maintenance valve.
- Lower flow resistance in a fully open position than normal butterfly valve
- The seat is replaceable without removing from the pipeline



FIVE STARS!!



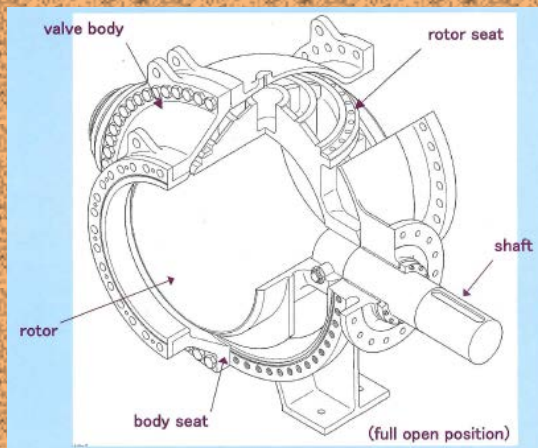
*Hydraulic Cylinder
Operated
Bi-plane Valve*



FIVE STARS!!

ADVANTAGES for Spherical Valve

- Eccentric rotary valve for turbine inlet valve.
- Meets high performance demands for low head losses and leak tightness.
- Low resistance to flow at the full open position.
- The seat is replaceable without removing from the pipeline.



SURPRISED!!

Spherical Valve Construction

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