



- Fireproof structural design, API607 / API6FA Standard
- Flexible sealing ring structure, reliable seating
- Safety locking device, error prevention
- Double block & bleed
- Anti-static design

Product Display

TYPHON series Metal Seal Ball Valve



Design Features

- The whole configuration -

TYPHON series valve is a floating uni-directional seated ball valve. It includes the main body, secondary body, the main seat, secondary seat, belleville spring, ball, universal joint, stem, packing gland, packing. The body, seat and ball are forged. The maximum temperature endurance is 600°C. It is used for three-phase flow (gas, solid, liquid), high erosion, high hard granular media, easy to coke materials and high frequency switching conditions.

- Full metal Hard seal -

Between the ball and the seat is metal spherical seal. Between the main seat and the body is the metal flat seal. There is no non-metallic gasket between the seals. The seal pair has tested to "zero leakage".

The groove between the seat and the double seal surface.

Between the body and the ball is a metal spherical seal

Between the body and the ball is a flat metal seal.

- Double-arc incision design -

The ball inlet and outlet are designed for double-arc incision, and the two incisions are rotated 180 degrees symmetrically. This design can instantaneously expand the flow area when open and close, reducing the media flow rate, thereby reducing the erosion damage of the ball and the valve seat sealing surface, extending the service life of the valve.

- Spring box design -

The side seat is installed in the seat pocket of the main body. The belleville spring is installed in the spring box formed by the body and the seat. The inner and outer sides of the secondary seat are provided with labyrinth grooves, which prevent the media particles from entering the spring chamber and affecting the spring action.

The secondary seat is driven by a spring to move along the passage axis while providing the preload between the main seat, the secondary seat and the ball.

Engineering Projects



Partners



PTFE lined butterfly valve



Resilient seat butterfly valve



Double offset butterfly valve



Triple offset butterfly valve



Ball valve



Pipe fittings

Our Factory



Company Advantages

01

21 years of professional experience

03

Independent research and development team
28 top senior professional researchers

05

100% high level ex-factory inspection

07

2 years quality assurance,
repair and replacement

02
4 factories

04
2 professional testing centers

06
High quality imported materials



reference 二〇二〇年九月二十一日，习近平在人民大会堂同全国政协主席、副主席、秘书长和机关党组书记、驻外大使馆馆长等新任命的国家工作人员集体进行宪法宣誓。

IV

standard گواهی‌نامه‌های: GB, گواهی‌نامه‌های، گواهی‌نامه‌های، TUV CE, ISO 9001, ADWO-2000, TS, PED, WRC WRAS, KTW, API 6D, API609

VI **ପ୍ରକାଶନଙ୍କାରୀ:** ପ୍ରକାଶକାରୀ, ପ୍ରକାଶକାରୀ, ପ୍ରକାଶକାରୀ, ପ୍ରକାଶକାରୀ, ପ୍ରକାଶକାରୀ
ପ୍ରକାଶକାରୀ / ପ୍ରକାଶକାରୀ / ପ୍ରକାଶକାରୀ

Exhibition Photos



Our Certificates

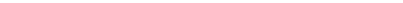


公司名称：上海瑞基流体设备有限公司

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A: 一二三四五六七八九，一二三四五六七八九，一二三四五六七八九，一二三四五六七八九，一二三四五六七八九

A: សាខាអាស់, សាខាបុរី, សាខាអូឡិចត្រូនិក និង RKSfluid សាខាអូឡិចត្រូនិក

Q: ? 

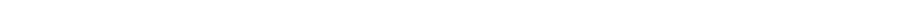
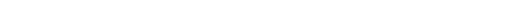
A: RKSfluid

Q:

A: 二〇二〇年一二月二日～五日 に於ける
会議

Q:

A: 1

A: 100%  2 

TUV, API, WRAS, CE, ISO

DIN, ASME, BS EN, IIS, API, AWWA

A: RKSfluid 20 R&D 70