

DESIGN FEATURES



● TECHNICAL REQUIREMENT

- 1.Design standard:BS 5163.
- 2.Face to face:BS 5163.
- 3.Flanges standard:BS EN1092-2:1997 PN16.
- 4.Test standard:BS EN12266-1 Rate B.

● FEATURES

- Double flange metal seated gate valve
- Size Range:DN50-DN2000
- Standard-ISO/BS/DIN/AWWA/API
- Tests Standard-BS EN 12266-1
- Body Ring-Bronze/SS420/SS304/SS316
- Body-Ductile Iron /Cast Iron/Stainless Steel /WCB
- Fusion bonded epoxy coating-min 300 microns



RELATED PRODUCTS



SMALL DIAMETER GATE VALVE
DN50-DN300,PN10/16/25



METAL SEATED GATE VALVE
DN350-DN600,PN10/16/25



**LARGE DIAMETER
METAL SEATED GATE VALVE**
DN700-DN2000,PN10/16/25

APPLICATION SCENARIO



Industrial water application



Power plant



Sea water desalination



Water treatment



Water supply and drainage



HAVC



Food and drug



Water transport



COMPANY FACTORY





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v **certifikát** **certifikát**: GB **German Standard** **American Standard** **Tuv CE** **ISO 9001** **ADWO-2000** **TS** **PED** **WRC WRAS** **KTW** **API 6D** **API609**.

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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

4 factories

02

2 professional testing centers

04

High quality imported materials

06

COMPANY QUALIFICATION





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A: `python3 RKSfluid.py` `input` `output` `time` `dt` `order` `method` `plot` `save` `load` `help`

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Figure 6: RKSfluid . The figure shows the results of the RKSfluid simulation for the case of a single vortex tube. The plot displays the evolution of the system over time, showing the formation and growth of the vortex tube.

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A: RKSfluid 70 20 20.

