

Wras Ductile Iron Water Valve GG25 GGG40 GGG50 Wafer Butterfly Valves For Water

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 10PCS
- Price:

Our Product Introduction

- Packaging Details:
- Delivery Time: 20 days for usual order, 7 days for stocked

CHINA

DEYE

Pallets

items T/T, L/C, D/P

ISO9001:2015 PED

USD2-USD20000 each

carton box+ ply wooden cases or carton+

DY-BFV-1005

- Payment Terms:
- Supply Ability: 1000pcs one month



Product Specification

• Highlight:

Wras Ductile Iron Water Valve, Water Valve GG25, GGG50 Wafer Butterfly Valves

Series No. BFV-1005

A butterfly valve, also known as a flap valve, is a simple structure regulating valve that can be used for switch control of lowpressure pipeline media. The butterfly valve refers to a valve with a disc as the closing component (valve disc or butterfly plate) that rotates around the valve axis to achieve opening and closing.

Butterfly Valves can be used to control the flow of various types of fluids such as air, water, steam, various corrosive media, mud, oil products, liquid metals, and radioactive media. Mainly used for cutting and throttling on pipelines. The butterfly valve opening and closing part is a disc shaped butterfly plate that rotates around its own axis within the valve body to achieve the purpose of opening, closing or adjusting.

Quick Detail

Design standard: API 609. Body material: DUCTILE IRON ASTM A536 Nominal diameter: DN40 to DN1200 (1-1/2"—48".) Pressure: CL150 (PN20) 150PSI 225PSI, 285PSI, PN6/PN10/PN16, JI5K/JIS10K End connection: Wafer, LUG Face to face:EN558 Series 20 Top flange ISO5211. Bi-direction Seal, Renewable seat Design Mode of operation: Lever Test and inspection: API 598. EN1226 Epoxy Powder Coated inside and outside Min. 250 microns.

Product Range

Available Body Material: Ductile Iron , Carbon steel, Stainless steel, Alloy steel. Available Disc Material: Ductile iron, SS304, SS316, Bronze, Duplex SS2205/2507, UNS31803/UNS32750 Optional Seat: EPDM, NBR, PTFE, Teflon. Neoprene Optional End connection: Wafer, Lug, Flanged. Optional Body Design: Eccentric or Concentric centerline Face to face: EN558 Series 13/14, long type or short type Normal diameter: 4"~96" (DN100~DN2400). Pressure range: 150lbs (PN10~PN25). Available Operation: Gearbox, Electric, pneumatic actuator Working temperature: -46 ~+200 .

Performance:

Ductile iron solid valve body, QT450-10 ductile iron valve body, tensile strength 450Mpa Min. Highly elastic seat rubber

The rubber content of the valve seat rubber is 50%, and the simulation of opening and closing experiments is more than 10,000 times, without leakage

Aksu epoxy plastic powder

The valve body is sprayed with Akzo's epoxy resin powder Min. 250microns. with strong adhesion Anti-blowing valve shaft design

The valve shaft of of the butterfly valve adopts the anti-blowing structure, which has excellent safety performance.

Install of the butterfly valve Figure 1

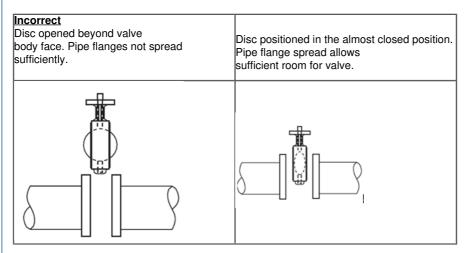
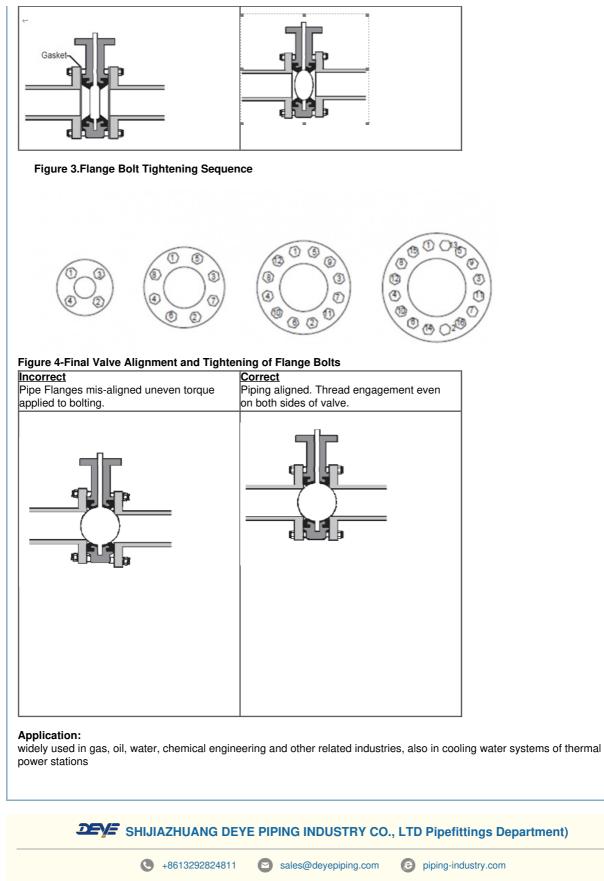


Figure 2 Centering and Flanging of Valve

	Correct
Disc in closed position Gaskets installed	No flange gaskets used. Disc in the "almost
between valve and mating flanges	closed" position.



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