



## FBE Coated Water Gate Valve For Irrigation / Fire Fighting System

### Our Product Introduction

for more products please visit us on [watercontrol-valve.com](http://watercontrol-valve.com)

#### Basic Information

- Place of Origin: China
- Brand Name: OEM
- Certification: WRAS, ISO9001
- Model Number: RBHX, RAHX
- Minimum Order Quantity: 1
- Price: Negotiable
- Packaging Details: Plywood Cases
- Delivery Time: 15-60 Days
- Payment Terms: L/C, T/T
- Supply Ability: Based On Order



#### Product Specification

- Material: DI GJS500-7
- Coating: Fusion Bonded Epoxy
- Stem: SS420 SS413
- Handwheel Material: Carbon Steel , Ductile Iron
- Color: Blue RAL5010, Red
- Pressure Rating: PN10,16
- Highlight: **ductile iron gate valve**



#### More Images



## Product Description

### Rising Stem Outside Screw And Yoke Gate Valve, Rubber Wedge, FBE Coated, WRAS Approved

#### How do we control the quality of machining

1. High-precision CNC lathe processing parts.
2. Advanced Milling Machines
3. UT Inspection to ensure welding quality
4. Weld Polishing
5. 100% Appearance & Size Inspection online (thickness, roundness, etc.)
6. Size & Appearance Shaping

#### Description:

AFC's rising stem gate valve are can be used in water field, irrigation and fire fighting system. FBE with high quality powder with WRAS apprived coated to prevent corrosion. The minimum coating thickness is 250um. Easy operating with low torque. Advanced design with less weight. All designed are by solidworks and it gives engineer to have an accurate calculation to design which gives our valve have less weight and better performance.

#### Spec:

Size	DN50-DN300
Working Temperature	- 10 C- 80 C
Flange	PN10/16
Flow Media	Water, Sewage Water
Face to Face	EN558-1

#### Feature:

1. Body, Yoke and Bonnet are made of Ductile Iron GJS500-7.
2. Wedge is fully vulcanized by EPDM. No corrosion and long lasting life.
3. Rolled Stem thread
4. One pcs
6. Nylon Guiding can help to reduce the torque.

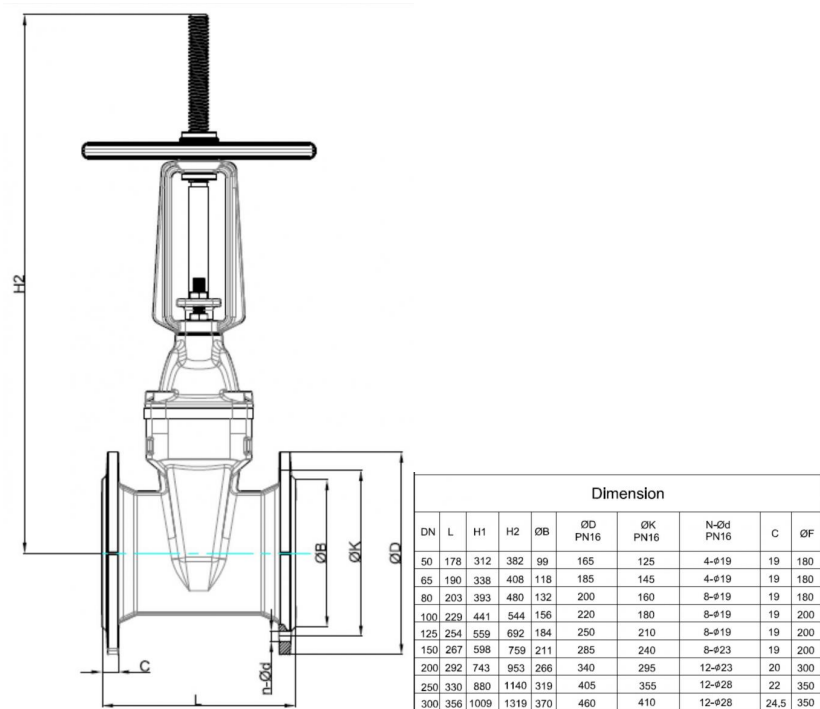
#### Quality System:

1. IQC - Incoming QC - We checked all incoming parts to ensure they are qualified.
2. IPQC - Input Process QC - During the production process, we checked the quality.
3. FQC - Final QC - All finished goods are 100% tested by factory.
4. OQC - Outgoing QC - Clean, packing and ensure the QTY is correct.
5. Tested standard : Seat :1.1 x PN, Body: 1.5 x PN

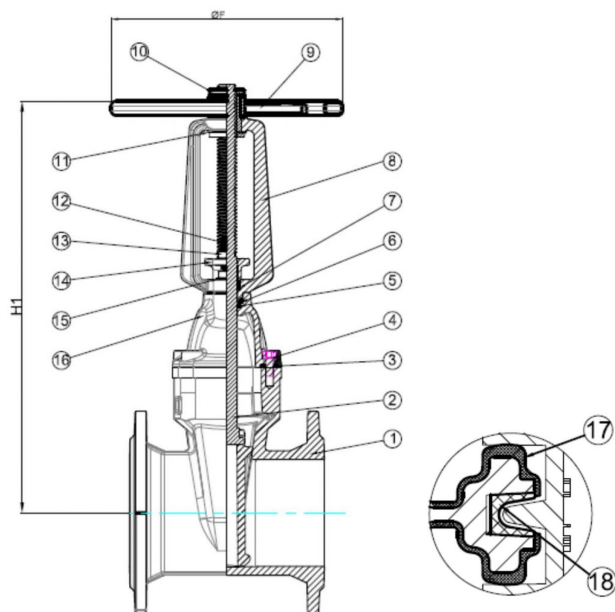
#### Technical Spec:

Size	DN50-DN300
Working Temperature	- 10 C- 80 C
Flange	PN10/16
Flow Media	Water, Sewage Water
Face to Face	EN558-1

#### Dimension:



**Material:**



No.	Parts Names	Material	Standard
1	Body	Ductile Iron	EN GJS 500-7
2	Stem	Stainless Steel	AISI 420
3	Gasket	Rubber	EPDM
4	In Hex Bolt	Carbon Steel	Commercial
5	O-ring	Rubber	NBR
6	Washer	Brass	C37710
7	O-ring	Rubber	NBR
8	Yoke	Ductile Iron	EN GJS 500-7
9	Hand Wheel	Carbon Steel	Commercial
10	Handwheel nut	Brass	C37710
11	HW Washer	Brass	C37710
12	Stud	Carbon Steel	Galvanized
13	Hex nut	Carbon Steel	Galvanized
14	Gland	Ductile Iron	EN GJS 500-7
15	Washer	Carbon Steel	Galvanized
16	Bonnet	Ductile Iron	EN GJS 500-7
17	Wedge	Ductile Iron+Vulcanized Rubber	EN GJS 500-7+EPDM
18	Guide	Plastic	Nylon 66



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