



Low Torque Resilient Seated Gate Valve For Drinking / Waste Water System

Our Product Introduction

for more products please visit us on watercontrol-valve.com

Basic Information

- Place of Origin: China
- Brand Name: OEM
- Certification: EN1074-1, EN1074-2
- Model Number: GBBX, GBCX, GBHX
- 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

- Stem: Stainless Steel 420, Stainless Steel 431
- Material: Ductile Iron GGG50
- Coating: Fusion Bonded EPOXY
- Standard: BS5163, EN1074-2
- Face To Face: BS5163, DIN
- Color: RAL 5015, RAL5010, RAL5017
- Highlight: resilient seated gate valve



More Images



Product Description

Low Torque Operation Resilient Seated Gate Valve, Suitable For Water

How do we ensure finished product quality (FQC inspection)

1. Visual Inspection
2. Material Grade Measurement
3. Dimension Inspection
4. Roughness Detection
5. Roughness Detection
6. Leakage Test

Feature:

1. Stem sealing

Stem sealing replaceable under pressure with three independent stem seals:

NBR wiper ring protects against dirt from outside.

4 pcs of O-ring protects the stem and prevents leakage.

Replacing stem seals under pressure is available.

2. Vulcanized wedge

The ductile iron core is fully vulcanized with drinking water approved EPDM rubber internally and externally. No iron parts are exposed to the medium and the excellent rubber vulcanization prevents corrosion underneath the rubber. Nylon Guides in the wedge and on the valve body ensure a uniform closure regardless of high pressure.

Standard:

Flanged gate valve to BS EN 1074-2 / BS 5163-1,

Designed according to EN1074-1 and EN1074-2

Face to face according to EN 558-1 (BS and DIN are available).

Standard flange drilling to EN1092-2 (ISO 7005-2)

Hydraulic test according to EN 1074-1 and 2 / EN 12266.

Working Condition

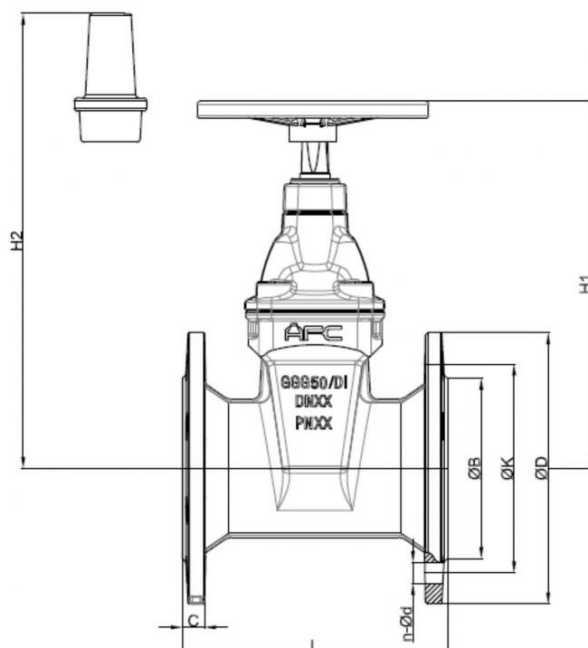
Media: Water, Waste Water

Working Temperature: -10 C - 80 C

Main Material:

Valve Body	DI GJS500-7
Valve Bonnet	DI GJS500-7
Valve Gland	DI GJS500-7
Wedge	DI GJS500-7 with fully vulcanized EPDM
Stem	SS420/SS431
Stem nut	Brass/Bronze
O-ring	NBR

Drawing:



Dimension													
DN	L	H1	H2	ØB	ØD		ØK		N-Ød		C		ØF
					PN10	PN16	PN10	PN16	PN10	PN16	PN10	PN16	
50	178	240	255	99	165		125		4-Ø19		19		180
65	190	258	280	118	185		145		4-Ø19		19		180
80	203	293	311	132	200		160		8-Ø19		19		200
100	229	326	340	156	220		180		8-Ø19		19		200
125	254	377	386	184	250		210		8-Ø19		19		250
150	267	414	430	211	285		240		8-Ø23		19		250
200	292	510	550	266	340		295		8-Ø23 12-Ø23		20		300
250	330	585	628	319	395	405	350	355	12-Ø23 12-Ø28		22		350
300	356	663	703	370	445	460	400	410	12-Ø23 12-Ø28		24,5		350
350	381	880	930	429	505	520	460	470	16-Ø23 16-Ø28		24,5	26,5	450
400	406	990	1040	480	565	580	515	525	16-Ø28 16-Ø31		24,5	28	450



Beijing Silk Road Enterprise Management Services Co.,LTD



17733330123



micleanmo@gmail.com



watercontrol-valve.com

18-2 JinFu East Rd. Ulks Village. Futian New district. Shenzhen. China.