

Клапаны

Технические характеристики

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Single Orifice Exhaust Valves

Size Range: DN50-DN200

Pressure: PN10/16

Body Materials: QT450/WCB/CF8

Seat Materials: EPDM/NBR

Introduction

Features:

Model: P41X-16Q

Working temperature: 0 ~ 80°C

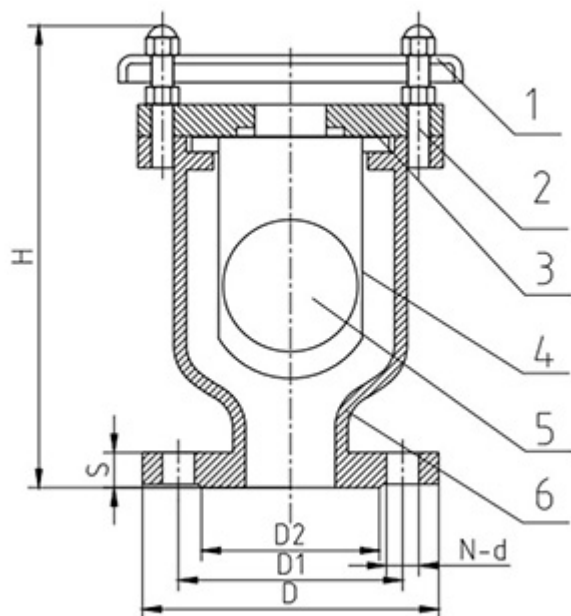
Suitable medium: Water

Application : Municipal construction, water conservancy projects, water supply and drainage, water treatment.

Product advantages:

1. QT450-10 body material. Level-3 spheroidization rate of valve body. Tensile strength is 450Mpa, elongation rate is higher than 10%.
2. The valve body and inner parts are processed by precision CNC machine.
3. SS304 floating ball, higher corrosion resistance.
4. Each valve will be cleaned by Ultrasonic clearing machine before packed.
5. Each valve will be tested pressure before leaving factory.

Parameters



Parameter Information					
Executive standard					
Name	Design and manufacture	Face to face Length	Pressure Test		
Reference standard	GB/T 18693-2002	HG/T 20592-2009 EN1092-1	API 598-2004		
Material of Main Parts					
Name	Body	Seat	Floating Ball		
Material	QT450/WCB/CF8	EPDM/NBR	201/304/316		
Dimensions					

Size					
DN	NPS (Inch)	H	ΦD	ΦD1	N-φd
50	2"	245	165	125	4-18
65	2 1/2"	277	185	145	8-18
80	3"	277	200	160	8-18
100	4"	300	220	180	8-18
125	5"	378	250	210	8-18
150	6"	378	285	240	8-22
200	8"	433	340	295	12-22



Static Balancing Valve

Size Range: DN20-DN600

Pressure: PN16

Body Materials: DI

Stem Materials: 304

Cover materials: DI

Introduction

Features:

Applicable medium : Water, oil, and other liquids

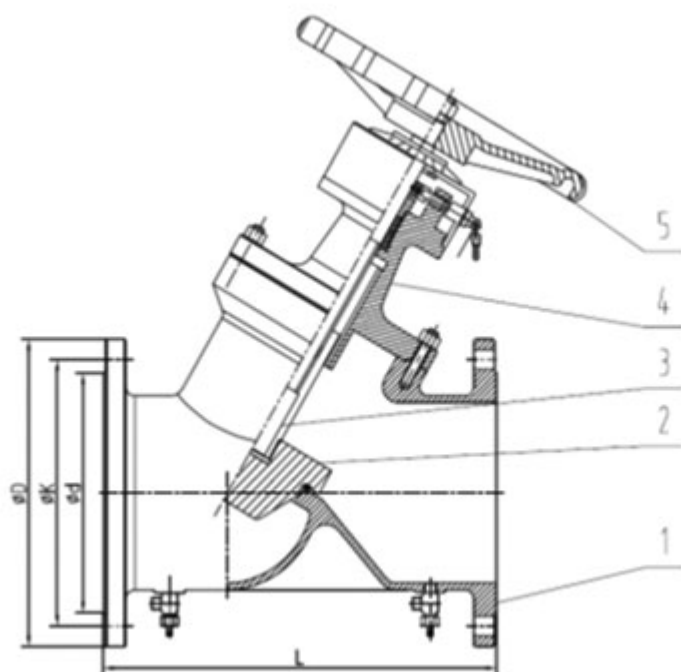
Suitable temperature : 0°C ~ 100°C

Application field : Municipal construction, air conditioning system, water supply and drainage, water treatment etc.

Product advantages:

1. The wall thickness and dimension of valves should be in strict accordance with GB / t29735-2013.
2. With advanced technology diaphragm, theoretical error is zero, and it can bear pressure difference of 0.8MPa.
3. Ensure that each product is tested in strict accordance with the standard before leaving the factory, including pressure test, simulation test bench to simulate user use, etc. Ensure 100% qualified delivery.
4. Quality inspection of each link from blank to finished product packaging .
- 5、 As for the products of Bundor, they are insured by the Pacific insurance company with the quality of 10 million yuan, and the warranty lasts for 2 years. If they are damaged within two years, we guarantee pay two if one bad, and they will be compensated for the product's quality problem without any conditions.

Parameters



Name	Body	Valve core	Stem	Cover	Handwheel I
Material	DI	DI	304	DI	DI

Nominal size		L	PN16		
DN	NPS (inch)		ΦD	ΦK	Φd
20	3/4"	150	105	75	56
25	1"	160	115	85	65

32	1 1/4"	180	140	100	76
40	1 1/2"	200	150	110	84
50	2"	230	165	125	99
65	2 1/2"	290	185	145	118
80	3"	310	200	160	132
100	4"	350	220	180	156
125	5"	400	250	210	184
150	6"	480	285	240	211
200	8"	600	340	295	266
250	10"	730	405	355	319
300	12"	850	460	410	370
350	14"	980	520	470	429
400	16"	1100	580	525	480
450	18"	1200	640	585	548
500	20"	1250	715	650	609
600	24"	1450	840	770	720



FCU Motorized Valve

Size Range: DN15-DN25

Pressure: PN16

Body Materials: Brass 59-1

Seat Materials: NBR

Disc Materials: Brass+NBR

Stem Materials: Brass

Introduction

Features:

Name : FCU Motorized Valve

Size : DN15-DN25

Pressure : PN16

Working temperature : 2~90°C

Suitable medium : Chiled/hot water, Up to 50% Glycol

Body : Brass

Voltage : AC24,AC110,AC220V 50/60Hz

Power : 6.5W

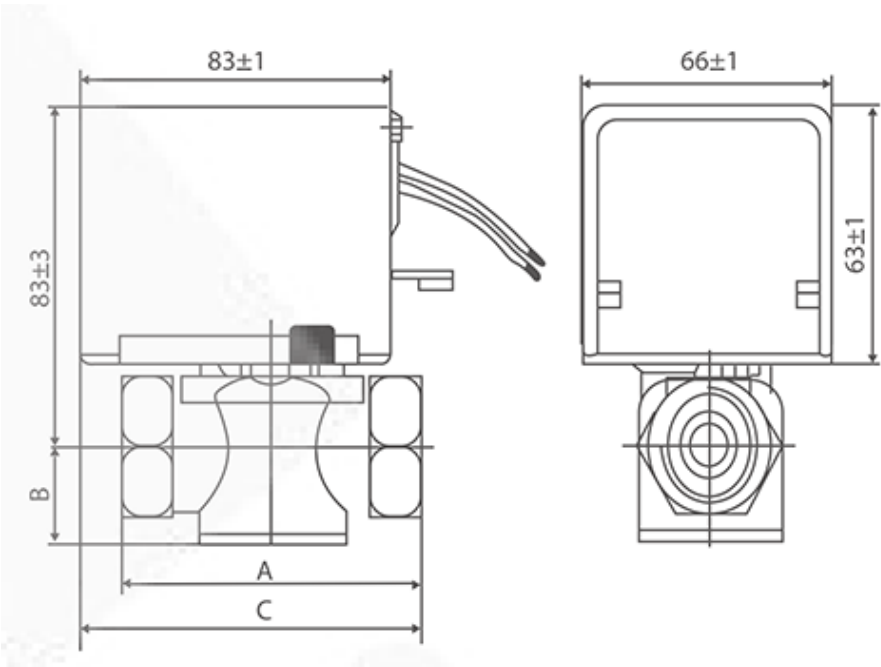
Run Time : open: « 18s; closed: «7s

Application : HVAC pipe system such as fan coil units, central air conditioning system, heating system in industrial

Product advantages:

- 1.One-time hot forging brass valve body, higher density.
- 2.Stainless steel base, aluminum shell.
- 3.Totally enclose sealed hysteresis synchronous motor drive, stainless steel spring return.
- 4.Motor voltage and valve body connection can be made as per customer request.
- 5.The actuator can be installed onto valve body easily no need other plumbing tools.

Parameters



Material of Main Parts				
Name	Body	Disc	Seat	Stem
Material	Brass 59-1	Brass+NBR	NBR	Brass
Dimensions				
DN	NPS (Inch)	A	B	C
15	1/2"	72	23	88
20	3/4"	86	23	96
25	1"	88	23	98



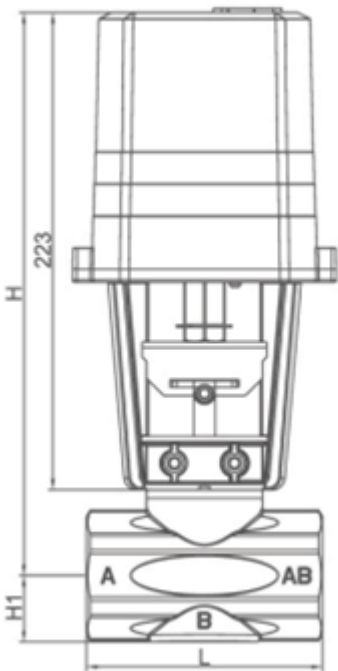
Pressure : PN20

Working temperature : 2~90℃
Suitable medium : Chiled/hot water
Body : Brass
Voltage : AC24V,AC220V 50/60Hz
Control Signal : DC0-10V(4-20mA)
Application : Air conditioning, refrigeration, heating and building automation system

Product advantages:

- 1.One-time hot forging brass valve body, higher density, intensity 5 times than casting item.
- 2.Valve stem with 4 layer sealing protection, extend the usage life.
- 3.Die-casting aluminum bracket and actuator cover, steel gears, to keep the valve acting stable and safety.
- 4.AC synchronous motor, built-in two floating auxiliary switch, equip with shut power function while in position to protect motor.High control precision, quick response speed, low power consumption, low noise.
- 5.With manual lever easy to operate valve while power off.
- 6.Configuration travel self-adaption, easy to install and test.

Parameters



Material of Main Parts				
Name	Body	Core	Seat	Stem
Material	Brass59-1	Brass+NBR	NBR	Stainless steel
Dimensions				
DN	NPS (Inch)	L	H	H1
20	3/4"	69	262	18.5

25	1"	80	262	22
32	1-1/4"	92	262	27.5
40	1-1/2"	110	263	31
50	2"	125	268	38
65	2-1/2"	150	276	48



Double Orifice Exhaust Valves

Size Range: DN40-DN300

Pressure: PN10/16

Body Materials: QT450/WCB/CF8

Seat Materials: EPDM/NBR

Introduction

Features:

Model: QB2-16Q

Working temperature: 0 ~ 80°C

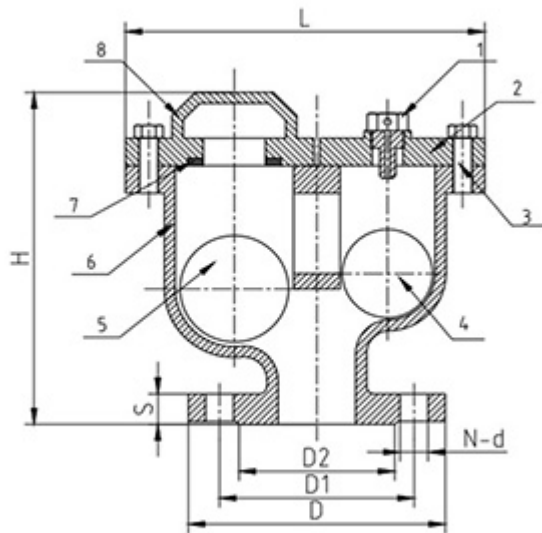
Suitable medium: Water

Application: Municipal construction, water conservancy projects, water supply and drainage, water treatment.

Product advantages:

1. QT450-10 body material. Level-3 spheroidization rate of valve body. Tensile strength is 450Mpa, elongation rate is higher than 10%.
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Name	Body	Seat	Floating Ball		
Material	QT450/WCB/CF8	EPDM/NBR	201/304/316		
Dimensions					

Size					
DN	NPS(Inch)	H	ΦD	ΦD1	N-φd
40	1 1/2"	250	150	110	4-18
50	2"	250	165	125	4-18
65	2 1/2"	260	185	145	8-18
80	3"	260	200	160	8-18
100	4"	290	220	180	8-18
125	5"	350	250	210	8-18
150	6"	350	285	240	8-22
200	8"	390	340	295	12-22
250	10"	520	405	355	12-26
300	12"	520	460	410	12-26

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