

RVCX/RRHX/RVEX REGULATOR

Resilient Seat Gate Valve

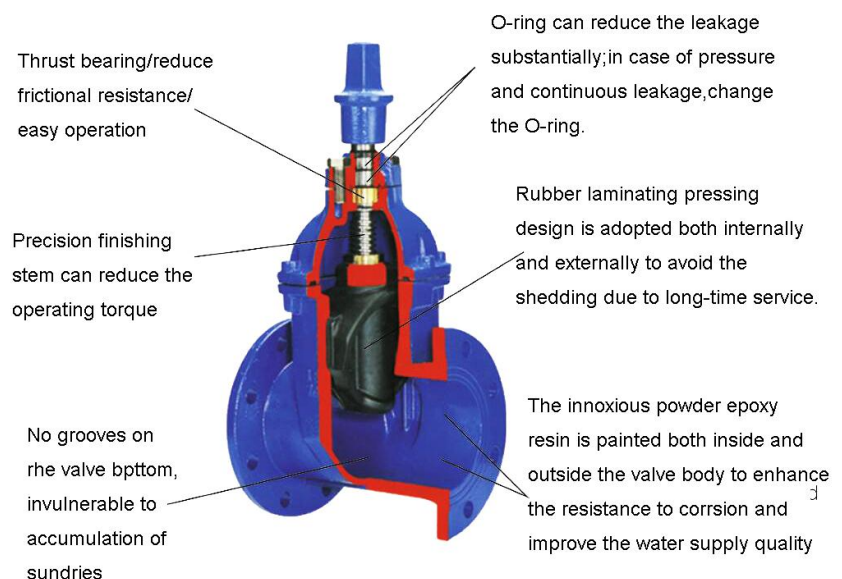
Valve description and operation

Resilient Seat Gate Valve is a new type of gate valve which is designed and manufactured according to European valve manufacturing technology. This valve provides the most reliable solution for networks. It guarantees perfect sealing without leakages and smooth flow with minimum losses. Its special designing can avoid corrosion risks.

We have three types structure of this valve, RVCX type with rising stem and driving cap, RRHX type with rising stem and hand wheel, RVEX type with non-rising stem and electric actuator.

This valve has the advantages of:

1. Easy disassembling of the wedge and of the sealing system without removing the valve from the pipeline;
2. Perfect sealing;
3. Long life;
4. Little maintenance needed;
5. No impurities are held inside, which ensures smooth water flow.

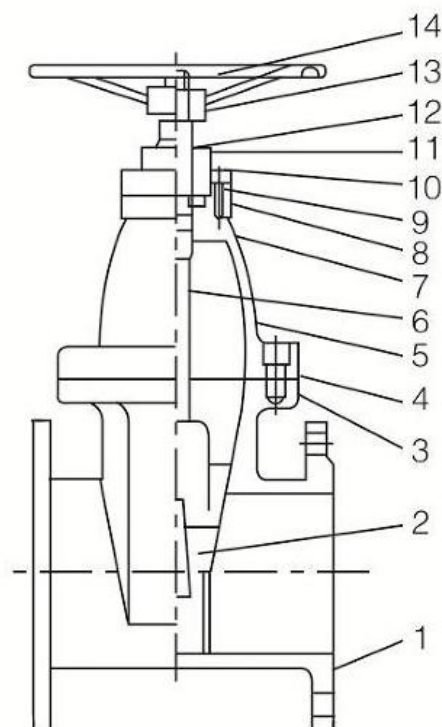


杭州富阳金嘉流体设备有限公司

Hangzhou Fuyang Jinjia Fluid Equipment Co., LTD

Valve Material

NO.	Parts	Material
1	Body	Nodular cast iron,(GGG50)
2	Gate	Nodular cast iron/Outer lining EPDM
3	Bolt	galvanized
4	Sealing Ring	NBR
5	Cover	Nodular cast iron
6	Stem	304;316;316L;17-4PH
7	"O" Type Sealing Ring	NBR
8	Thrust pad	Tin bronze
9	Shaft sleeve	Tin bronze
10	Bolt	galvanized
11	Shaft cover	Nodular cast iron
12	Dust cover	NBR
13	Nut	galvanized
14	Hand wheel	Cast iron



Overall Dimensions



RVCX TYPE



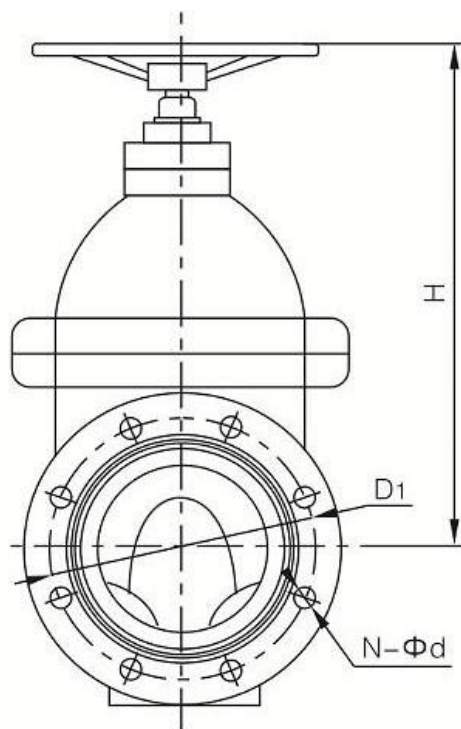
RRHX TYPE



RVEX TYPE

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Units: mm

NO.	DN	D		D1		N-Φd		L	H
		PN10	PN16	PN10	PN16	PN10	PN16		
RVC(H)X-0050	50	165		125		4-19		178	340
RVC(H)X-0065	65	185		145		4-19		190	370
RVC(H)X-0080	80	200		160		8-19		203	410
RVC(H)X-0100	100	220		180		8-19		229	450
RVC(H)X-0125	125	250		210		8-19		254	480
RVC(H)X-0150	150	285		240		8-23		267	550
RVC(H)X-0200	200	340		295		8-23	12-23	292	630
RVC(H)X-0250	250	405		350	355	12-23	12-28	330	750
RVC(H)X-0300	300	460		400	410	12-23	12-28	356	820
RVC(H)X-0350	350	520		460	470	16-23	16-28	381	980
RVC(H)X-0400	400	580		515	525	16-28	16-31	406	1010
RVC(H)X-0450	450	640		565	585	20-28	20-31	432	1270
RVC(H)X-0500	500	715		620	650	20-28	20-34	457	1270
RVC(H)X-0600	600	840		725	770	20-31	30-37	508	1390

RVXX stands for non-rising stem gate valve
 RVXP stands for labor-saving device
 RRXX stands for rising stem gate valve
 RRHX stands for rising stem type with handwheel

RREX stands for rising stem type with electric actuator
 RVCX stands for non-rising stem type with driving cap
 RVHX stands for non-rising stem type with handwheel
 RVHS stands for non-rising stem type with signal display

RVEX stands for non-rising stem type with electric actuator
 RVCH stands for non-rising stem type with driving cap horizontal actuator
 RVHH stands for rising stem type with handwheel
 Customize additionally for PN25 class. Our enterprise reserves the right of changing dimensions without further notice.