

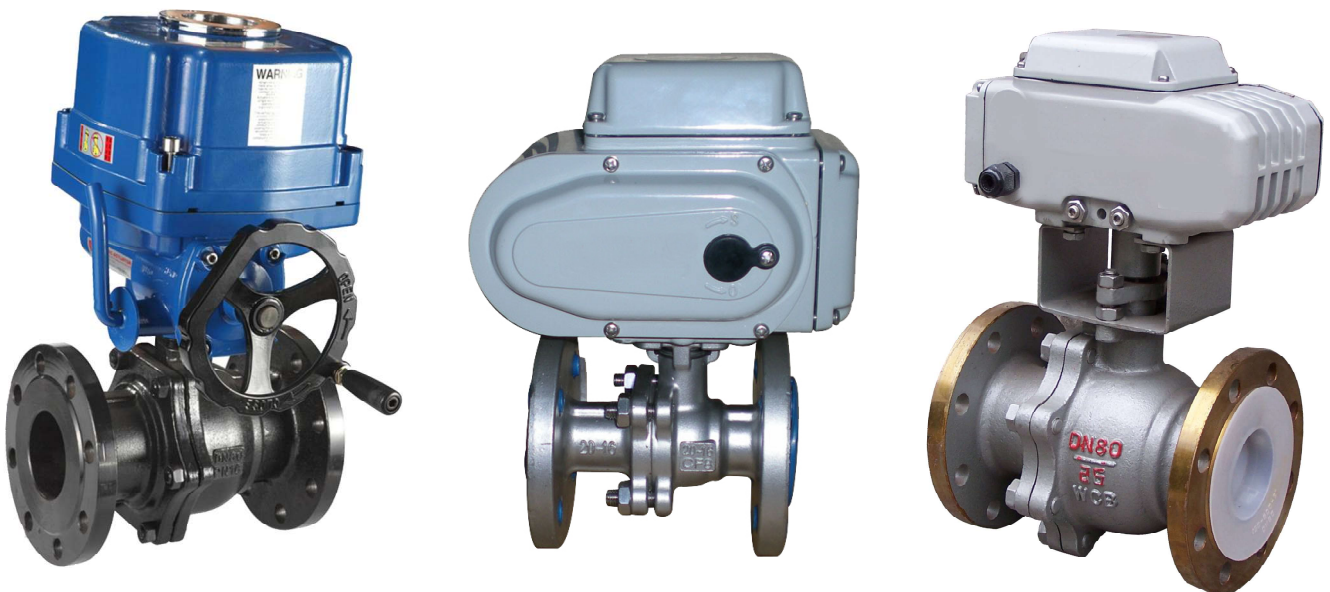
ZAJO REGULATOR

Electric rotary shut-off ball valve

Valve description and operation

ZAJO REGULATOR is a electric rotary shut-off ball valve which consists of electric actuator and "O" shape ball valve and it serves as an on-off valve with 90°C rotating angle. as the valve with "O" shape two-way structure a same-sized passage is formed when opening the valve,so the medium through the passage is smooth , little resistance and with large flow capacity. The valve with perfect sealing and with little leakage as you close it.

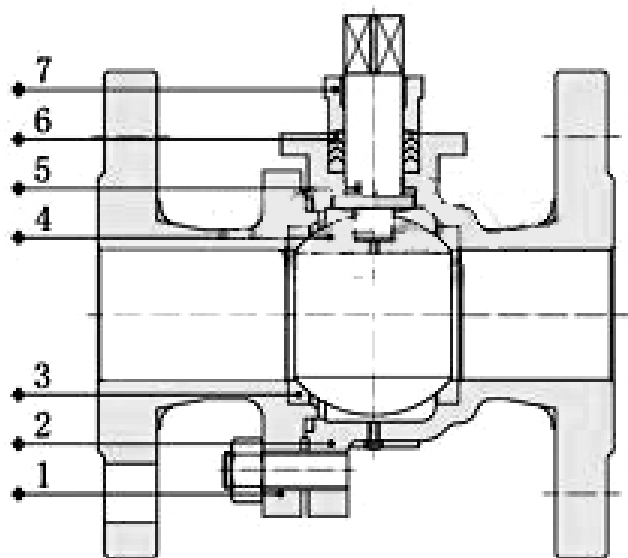
This regulator is designed and manufactured according to the standard of AMSE/API/BS/DIN/GBand it applies for the mediums as gas, liquid and steam as well as sewage, fiber. it is widely used in the fields of electric power plant, petroleum, Pharmaceutical, metallurgy, textile, chemical industry and paper making industry.



杭州富阳金嘉流体设备有限公司

Hangzhou Fuyang Jinjia Fluid Equipment Co., LTD

Valve Material



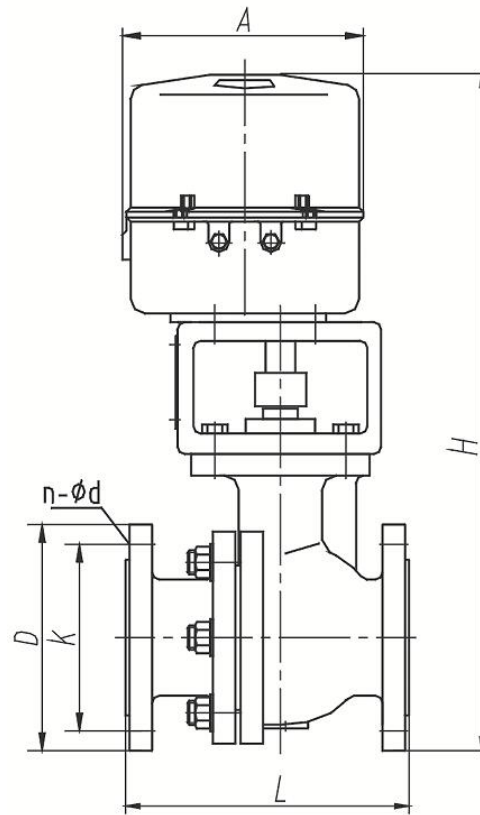
NO.	Parts	Material
1	Left Body	WCB, CF8, CF8M, CF3M
2	Right Body	WCB, CF8, CF8M, CF3M
3	Seat	PTFE, PPL, 304, 316
4	Ball	2Cr13, 304, 316
5	STem	2Cr13, 304, 316
6	Packing	PTFE, Flexible graphite
7	Packing top	WCB, CF8, CF8M, CF3M

Valve Parameters

Nominal diameter DN(mm)	20	25	32	40	50	65	80	100	125	150	200	250
Coefficient(KV)	38	72	110	170	270	450	510	940	1400	2200	3500	5000
Nominal pressure PN	1.6/4.0/6.4/10.0MPa											
Rotation Angle	90°											
Flow characteristic	Quick opening (on-off)											
Working TemperatureT(°C)	Ordinary : 40~180°C(Soft seal) / Hard seal : -60~450°C											
Leakage	Class IV; Class VI											
actuator	341RSB-08		341RSB-30		341RSC-50		341RSD-100					

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OverOverall Dimensions



Units: mm

DN (mm)	L		H	A
	PN16,25,40	PN64		
25	140	160	350	225
32	165	180	350	225
40	165	200	430	225
50	203	230	430	225
65	222	290	585	255
80	241	310	585	255
100	305	350	596	255
125	356	400	685	270
150	394	480	685	270
200	457	600	752	270
250	533	730	856	335
300	610	850	968	335
400	762	1100	1358	470
500	914	1250	1568	470