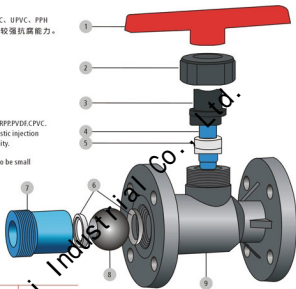




FRPP、PVDF、CPVC、UPVC、PPH

产品结构特点 Main structural features

- ① 工程塑料系列球阀采用FRPP、PVDF、CPVC、UPVC、PPH等耐腐蚀热塑性塑料一次注塑成形，有较强抗腐能力。
 - ② 密封可靠、启闭力矩小。
 - ③ 流体阻力小、启闭迅速。
 - ④ 结构简单、外形美观。
- ① The engineering plastics series ball valve uses FRPP/PVDF/CPVC/UPVC/PPH and so on a anti-corrosive thermoplastic injection molding forming has the strong anti-spoiled ability.
- ② Seals reliably, Opens shuts the moment of force to be small
- ③ The fluid resistance small, opens shuts rapidly
- ④ The structure is simple, the contour is artistic



应用温度范围表

App temperature bound list

材料 Material	介质温度℃ Medium temperature	材料 Material	应用温度℃ App temperature
增强聚丙烯 (RPP)	-14℃ ~ +90℃	聚偏二氟乙烯 (PVDF)	-40℃ ~ +140℃
UPVC	-10℃ ~ +70℃	氯化聚氯乙烯 (CPVC)	-20℃ ~ +95℃

一体型球阀装配详细图
Bodily Form Ball Valvedetailed
assembly plans

零件材质表 Part materials

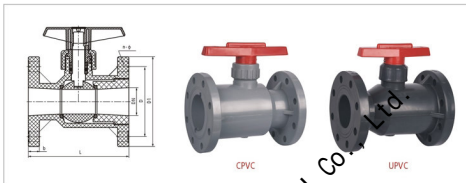
件号No.	名称Name	材质Material
1	手柄 Handle	合金料 Alloy material
2	压紧螺母 Retaining Nut	FRPP/PVDF, UPVC, CPVC, PPH
3	内塞 Inner Plug	FRPP/PVDF, UPVC, CPVC, PPH
4	阀杆 Stem	FRPP/PVDF, UPVC, CPVC, PPH
5	阀杆密封 Stem seal	PTFE
6	球密封 Sealed ball	PTFE
7	密封座 Seal seat	FRPP/PVDF, UPVC, CPVC, PPH
8	球 Ball	FRPP/PVDF, UPVC, CPVC, PPH
9	阀体 Body	FRPP/PVDF, UPVC, CPVC, PPH



球阀

Ball Valve

FRPP, PVDF, CPVC, UPVC, PPH, Q41F-65/8V/10S/1V



外形尺寸表 Dimension List

公称直径 DN (mm)	D1	D				L	n				Φ				
		D	JIS	DIN	ANSI		b	a	JIS	DIN	ANSI	Φ	JIS	DIN	ANSI
15(1/2")	95	65	70	65	2.38	120	18	4	4	4	4	14	15	14	0.63
20(3/4")	105	75	75	75	2.76	130	18	4	4	4	4	14	15	14	0.63
25(1")	115	85	90	85		130	18	4	4	4	4	14	19	14	0.63
32(1-1/4")	135	100	100	100	4.5	145	18	4	4	4	4	18	19	18	0.63
40(1-1/2")	145	110	105	110	3.88	168	20	4	4	4	4	18	19	18	0.63
50(2")	160	125		125	4.74	180	22	4	4	4	4	18	19	18	0.75
65(2-1/2")	180	145		145	5.49	225	22	4	4	4	4	18	19	18	0.75
80(3")	195		150	160	6	260	25	8	8	8	8	18	19	18	0.75
100(4")	215	180	175	180	7.5	280	25	8	8	8	8	18	19	18	0.75
125(5")	245	210	210	210	8.5	350	30	8	8	8	8	18	23	18	0.87
150(6")	280	240	240	240	9.51	400	30	8	8	8	8	23	23	23	0.87
200(8")	335	295	290	295	11.75	400	35	8	12	8	8	23	23	23	0.87
250(10")	390	350	355	350	14.03	450	38	12	12	12	12	23	25	23	0.97
300(12")	445	400	400	400	16.7	450	40	12	16	12	12	23	25	23	0.97

此阀门可根据客户要求加装执行器，可安装气动电动执行器或减速齿轮箱，运用相关材料快速安装模块，螺栓孔尺寸符合相关行业标准。

This valve can be equipped with actuators according to customer requirements, can be installed pneumatic or electric actuators reduction gear box, using the related material quickly install the module, bolt hole size comply with relevant industry standards.