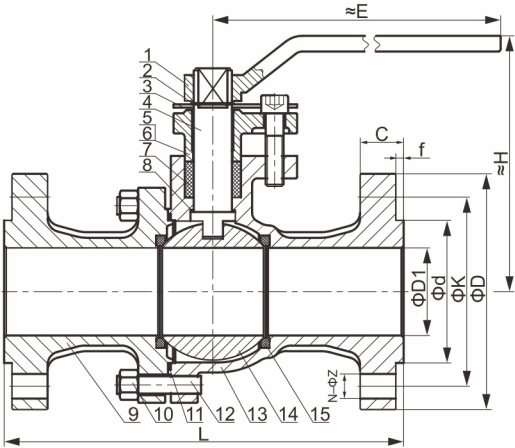


ANSI FLANGE BALL VALVE
1/2-6 Q41F-CL600



技术要求 Applicable Standards

- 1. 设计标准 Design Rating: ASME B 16.34;
- 2. 结构长度 Face to Face: ASME B16.10;
- 3. 法兰标准 Flanged Ends: ASME B16.5;
- 4. 检查和试验 Inspection & Testing: API 598.

主要零部件材料 Main Parts and Materials

No.	零件名称 PAPT NAME	材质 MATERIAL	
1	手柄 Handle	WCB	
2	挡圈 Retaining ring	65Mn	304
3	限位块 Orientation patch	1020	304
4	阀杆 Stem	304	304/316
5	螺钉 Screw	B7	304
6	填料压盖 Gland	WCB	CF8
7	填料 Packing	PTFE	
8	止推垫 Thrust Gasket	PTFE	

No.	零件名称 PAPT NAME	材质 MATERIAL	
9	阀盖 Bonnet	WCB	CF8/CF8M
10	螺母 Nut	2H	304
11	密封垫 Gasket	PTFE	
13	螺柱 Stud	B7	304
12	阀体 Body	WCB	CF8/CF8M
14	球体 Ball	304	304/316
15	阀座 Seat	RPTFE/Nylon	
16			

主要外形尺寸和连接尺寸 Main External and Connecting Dimensions

NPS	D1	d	K	D	f	C	N-ΦZ	L	H	E
1/2	15	34.9	66.7	95	7	21.3	4-16	165	92	150
3/4	20	42.9	82.6	115	7	22.9	4-19	190	95	150
1	25	50.8	88.9	125	7	24.5	4-19	216	105	230
1 1/4	32	63.5	98.4	135	7	27.7	4-19	229	112	230
1 1/2	38	73.0	114.3	155	7	29.3	4-22	241	141	255
2	50	92.1	127.0	165	7	32.4	8-19	292	149	280
2 1/2	65	104.8	149.2	190	7	35.6	8-22	330	179	320
3	78	127.0	168.3	210	7	38.8	8-22	356	185	550
4	98	157.2	215.9	275	7	45.1	8-25	432	220	635
5	123	185.7	266.7	330	7	51.5	8-29	508	305	830
6	148	215.9	292.1	355	7	54.7	12-29	559	325	830
8	198	269.9	349.2	420	7	62.6	12-32	660	350	1200