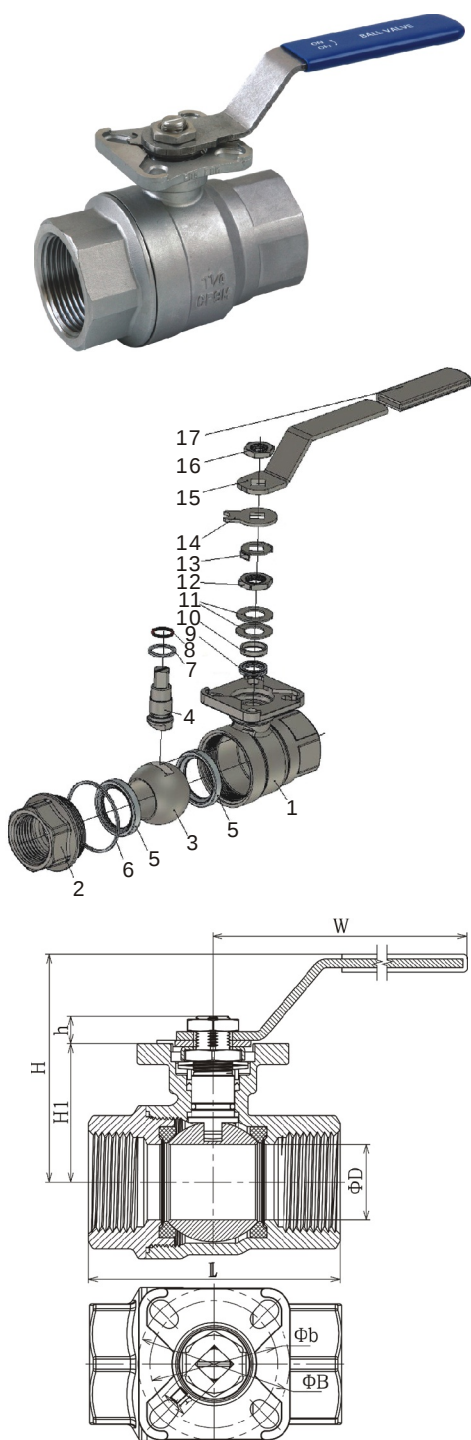




Features:

Pressure: 1000PSI

Lost wax precision casting

ISO5211 mounting pad

Fire safe API1607

Blow-out proof stem

Lockable handle

Castings approved AD2000-WO certificate

Thread: ASME B1.20.1

Inspection: API598

Valve Material Option: CF8/CF8M/WCB

Seal Material Option: PTFE/PTFE+15% Glass Fiber/PTFE+25%Carbon/TFM1600 and so on

No.	Item	Qty	Material		
			316	304	WCB
1	Body	1	A351-CF8M	A351-CF8	A216-WCB
2	Cap	1	A351-CF8M	A351-CF8	A216-WCB
3	Ball	1	A182-F316	A182-F304	A182-F304
4	Stem	1	A276-316	A276-304	A276-304
5	Seat	2	PTFE/RPTFE/CTFE		
6	Cap gasket	1	PTFE		
7	Gasket	1	PTFE		
8	O-ring	1	Viton/NBR		
9	Packing	1	PTFE		
10	Gland	1	A182-F304		
11	Washer	2	SS301		
12	Nut	1	A182-F304		
13	Lock washer	1	304		
14	Position washer	1	304		
15	Handle	1	304		
16	Nut	1	A182-F304		
17	Handle cover	1	PVC		

Q081N04 Series

Size (In)	Product Code			Dimension									
	304	316	WCB	D	H	H1	h	W	b	B	F	L	ISO5211
1/4	04Q081N04014	06Q081N04014	08Q081N04014	0.433	2.40	1.46	0.35	4.53	1.42	1.65	0.35	1.97	F03-F04
3/8	04Q081N04038	06Q081N04038	08Q081N04038	0.492	2.40	1.46	0.35	4.53	1.42	1.65	0.35	1.97	F03-F04
1/2	04Q081N04012	06Q081N04012	08Q081N04012	0.591	2.48	1.50	0.35	4.53	1.42	1.65	0.35	2.17	F03-F04
3/4	04Q081N04034	06Q081N04034	08Q081N04034	0.787	3.07	1.67	0.39	6.38	1.42	1.65	0.35	2.99	F03-F04
1	04Q081N04010	06Q081N04010	08Q081N04010	0.984	3.23	1.80	0.39	6.38	1.65	1.97	0.35	3.27	F04-F05
1 1/4	04Q081N04114	06Q081N04114	08Q081N04114	1.260	3.43	2.05	0.39	6.38	1.65	1.97	0.35	3.94	F04-F05
1 1/2	04Q081N04112	06Q081N04112	08Q081N04112	1.496	3.70	2.36	0.47	8.07	1.97	2.76	0.43	4.06	F05-F07
2	04Q081N04020	06Q081N04020	08Q081N04020	1.969	4.09	2.74	0.47	8.07	1.97	2.76	0.43	5.35	F05-F07