

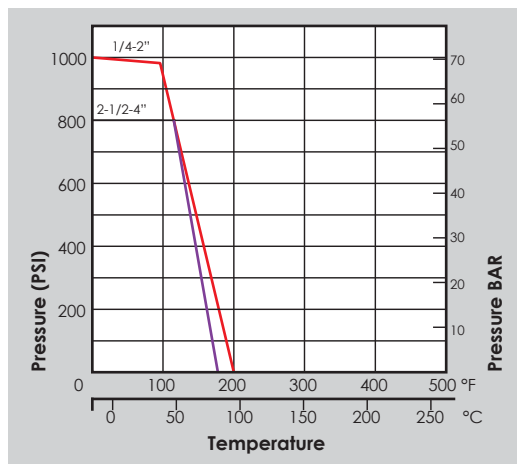
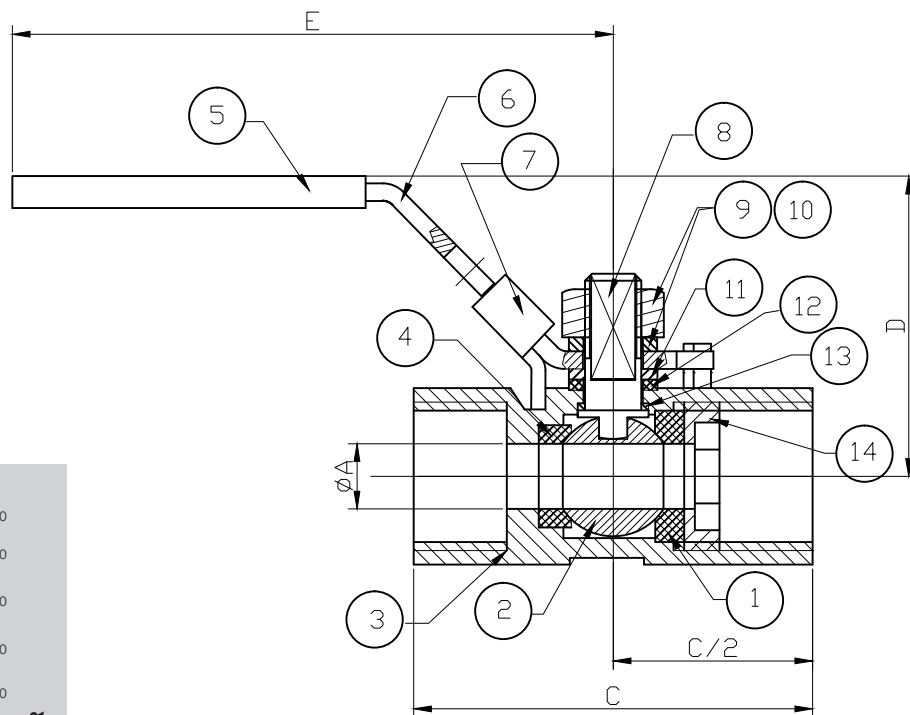


MODEL: BT-1BK(A)

One-Piece Reduce Port Screwed Ends Ball Valve 1000PSI

FEATURES :

1. FOR GOOD AND GENERAL CHEMICAL SERVICE APPLICATION
2. ADJUSTABLE STEM PACKING
3. BLOW-OUT-PROOF STEM DESIGN
4. BODY AND END CAPS QUALITY INVESTMENT CASTING
5. AVAILABLE IN CARBON OR STAINLESS STEEL BODY CONSTRUCTION
6. FLOATING BALL
7. LOCKING LEVER HANDLE AVAILABLE
8. THREADS CONFORM TO ANSI B1.20.1, BS20, DIN259, DIN2999
9. WORKING PRESSURE: 1/4"~2" 1000PSI W.O.G.



DIMENSIONS :

UNIT : mm

SIZE	ØA	C	D	E
1/4"	5.0	39	39	77
3/8"	7.0	44	39	77
1/2"	9.2	56.5	44	88
3/4"	12.8	59	48	88
1"	15	71	57	109
1-1/4"	20	78	59	109
1-1/2"	25	83	70	135
2"	32	100	74	135

NO	PART'S NAME	MATERIAL	
1	JOINT GASKET	PTFE	
2	BALL	A351-CF8M	A351-CF8
3	BODY	A351-CF8M	A351-CF8
4	BALL SEAT	PTFE	
5	HANDLE COVER	PLASTIC	
6	HANDLE	AISI 304	
7	LOCKING DEVICE	AISI 304	
8	STEM	316	304
9	STEM NUT	304	
10	WASHER	304	
11	GLAND NUT	304	
12	STEM PACKING	PTFE	
13	THRUST WASHER	PTFE	
14	BODY INSERT	A351-CF8M	

TEST PRESSURE :

UNIT : PSI

TYPE	PRESSURE
SHELL TEST (WATER)	1500
SEAT TEST (WATER)	1100
SEAT TEST (AIR)	85