



CSC-9602-2
carbon steel, threaded

2-piece standard length ball valve

Threaded ends: NPT

Materials: ASTM A216-WCB (DIN 1.0619) carbon steel

Pressure Rating: 2000 PSI (PN130)

- full bore
- designed for easy actuator mounting
- stainless steel trim, investment casting body
- silicon-free
- temperature range -60F to 450F
- 15% reinforced glassfibre Teflon seats
- R-PTFE seats
- blow-out proof stem S/S 316
- 100% tested air under water, 100PSI (6 bars), open/close position
- locking lever
- 2-hole mounting pad

OPTIONS:

- oval handle, butterfly handle
- anti-static device
- padlocking device
- DIN259, DIN2999 threaded ends

DIMENSIONS							
INCH	D	L	C	H	G	S	WT
1/4	11.6	50	51.2	102	12.7	28.5	0.30
3/8	12.7	60	51.2	102	12.7	28.5	0.30
1/2	15	75	53	102	12.7	28.5	0.40
3/4	20	80	58.9	116	22.1	35	0.30
1	25.4	90	73.2	150	22.1	35	0.95
1 1/4	32	110	78.5	150	23.6	38	1.45
1 1/2	38	120	92.8	187	23.6	38	2.25
2	50.8	140	96.7	187	28.9	38	3.30

MATERIALS LIST			
NO	PART NAME	MATERIAL	QTY
1	BODY	WCB	1
2	CAP	WCB	1
3	BALL	304	1
4	SEAT	PTFE	2
5	BODY SEAL	15% R-PTFE	1
6	STEM	AISI304	1
7	THRUST WASHER	PTFE	1
8	STEM PACKING	PTFE	2
9	GLAND NUT	AISI304	1
10	STEM WASHER	AISI304	1
11	STEM NUT	A2-70	1
12	HANDLE	AISI304	1
13	HANDLE GRIP	PLASTIC	1
14	LOCKING DEVICE	AISI304	1

