



CSC-9601
carbon steel, threaded

1-piece ball valve

Threaded ends: NPT

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

Pressure Rating: 1000 PSI (PN63)

- stainless steel trim, investment casting body
- standard bore
- 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
- anti-static device
- locking lever

OPTIONS:

- padlocking device, oval handle, butterfly handle
- 25% reinforced glassfibre Teflon seats
- on request, face to face DIN3202-M3 length available
- DIN259, DIN2999 threaded ends

DIMENSIONS						
INCH	d	D	L	C	H	WT
1/4	5	17	39	72	25	0.07
3/8	7	21	44	81.5	30	0.11
1/2	9.2	25	56.5	100	45	0.17
3/4	12.5	32	59	100	49	0.25
1	15	38	71	105	50	0.40
1 1/4	20	48	78	105	53	0.67
1 1/2	25	53	82	135	64	0.82
2	32	64	100	135	70	1.35

MATERIALS LIST			
NO	PART NAME	MATERIAL	QTY
1	BODY	WCB	1
2	SEAT RETAINER	WCB	1
3	BALL	304	1
4	SEAT	REIN TEFLON 15% GFT	2
5	BODY SEAL	TEFLON	1
6	STEM	AISI316	1
7	THRUST WASHER	TEFLON	1
8	STEM PACKING	TEFLON	1
9	GLAND	AISI304	1
10	STEM WASHER	AISI304	1
11	STEM NUT	AISI304	1
12	HANDLE	AISI304	1
13	PLASTIC COVER	PLASTIC	1
	LOCKING DEVICE	AISI304	1

