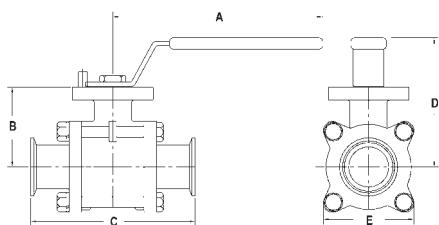


3 2-Way 3 Piece Encapsulated Ball Valves

- Rated at **1,000 PSI** WOG (water, oil and gas)
- Balanced encapsulated construction minimizes cold flow
- Live loaded stem packing
- Precision stainless steel balls reduce torque and friction losses while extending seat life
- Meets 3A Sanitary Standard 68-00, authorization number 1022
- Fully encapsulated construction produces bubble tight seal
- Operating parts are stainless steel type CF8M (316) conforming to ASTM A351, solution annealed and passivated for corrosion resistance (MTRs available upon request)
- Integral ISO 5211 mounting pad
- I/D polish is RA 32 minimum
- Lockable handle can prevent accidental actuation when used.
- Standard internal entry blow out proof stem design.
- Full port design matches ball and seat ports to tube ID for lower pressure drop and less turbulent flow.
- Compact design for areas with tight space restrictions



Size	Dimensions					316 stainless steel	
	A	B	C	D	E	Part #	Price / E
1/2"	4.7	1.5	4.3	3	1.9	BV2CV-050CC-A	\$156.50
3/4"	4.7	1.8	4.7	3.3	2.2	BV2CV-075CC-A	189.50
1"	5.2	2.1	4.9	3.6	2.4	BV2CV-100CC-A	257.00
1 1/2"	7.2	2.7	5.6	4.4	3.1	BV2CV-150CC-A	431.55
2"	7.2	3.1	6.4	4.8	3.7	BV2CV-200CC-A	637.00
2 1/2"	14.6	3.8	7.8	5.2	4.8	BV2CV-250CC-A	1372.45
3"	14.6	4.2	9	5.7	5.4	BV2CV-300CC-A	1817.00
4"	14.6	5.3	9.5	6.8	8.8	BV2CV-400CC-A	3090.65

Dixon Sanitary's commitment to excellence and continuous research and development for improving product quality may warrant periodic changes in design and specification. We reserve the right to modify product design without prior notification and without incurring any liability to provide these modifications to products previously purchased.

K
Sanitary Fittings

Butterfly Valves

In addition to a variety of end and seat configurations this butterfly valve also has four handle options.

1. The *pull style handle (A)* allows you to set the valve in four different positions simply by pulling and turning.
2. The *infinite handle (B)* has incremental marks on the top which can be used when needing a throttling valve.
3. The stainless steel *trigger handle (C)* offers twelve positions which make it easy to understand how to actuate the valve.
4. The push handle *(D)*

The disc is closed against the seal when the handle is at right angles to the process line. The valve is fully open when the handle is turned 90° and is parallel with the line.

- 100% tested / 100% inspected
- 100% pressure hydraulic tested for reliability
- Wetted surfaces polished to 3-A standards
- Various end configurations available: weld, I-line, Q-line, bevel seat and John Perry
- Actuation available: double-acting, air-to-spring, electric
- Vacuum rating: 14.2 PSI at 68°F
- Temperature range: **15°F to 200°F**
- Clamp style is standard