

# BVSC PRODUCT NUMBERS

*Below Is An Example Of Building A Part Number For Ordering A Ball Valve*

| Valve Style | End Conn. | Port Size | Body/Trim Material | Seat Material | Seal Material | Handle |   | Size |
|-------------|-----------|-----------|--------------------|---------------|---------------|--------|---|------|
| BVSC        | TH        | F         | SS                 | R             | G             | SL     | - | 150  |

**Description:** ASME Class 900 Seal Welded Style BVSC Ball Valve with Threaded End Connections, Full Port, CF8M body and 316ss Trim, R-PTFE Seats, Graphite Seal, with 304ss Latch Lock Lever in 1½" size.

### Valve Style

| Ordering Number | Valve Style              |
|-----------------|--------------------------|
| BVSC            | ASME Class 900 Seal Weld |

### End Connection

| Ordering Number | End Connection     |
|-----------------|--------------------|
| TH              | NPT                |
| SW              | Socket Weld        |
| MF              | MNPT x FNPT        |
| WT              | Socket Weld x FNPT |

### Port Size

| Ordering Number | Port Size |
|-----------------|-----------|
| F               | Full      |

### Body/Trim Material

| Ordering Number | Body/Trim                  |
|-----------------|----------------------------|
| CS              | Carbon Steel w/ 316ss Trim |
| SS              | CF8M w/ 316ss Trim         |

### Seat Material

| Ordering Number | Seat Material |
|-----------------|---------------|
| R               | R-PTFE        |
| P               | PEEK          |

### Seal Material

| Ordering Number | Seal Material |
|-----------------|---------------|
| G               | Graphite      |

### Handle

| Ordering Number | Handle             |
|-----------------|--------------------|
| SL              | 304ss Latch Lock   |
| SO              | 304ss Oval         |
| LO*             | 304ss Locking Oval |

\*½", ¾", and 1" Sizes Only.

### Size

| Ordering Number | Size | Ordering Number | Size   |
|-----------------|------|-----------------|--------|
| 025             | 1/4" | 100             | 1"     |
| 038             | 3/8" | 125             | 1-1/4" |
| 050             | 1/2" | 150             | 1-1/2" |
| 075             | 3/4" | 200             | 2"     |