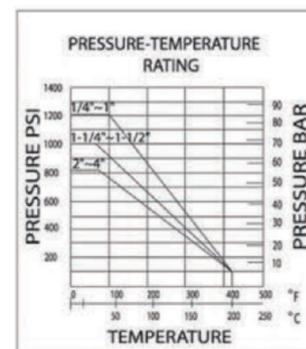
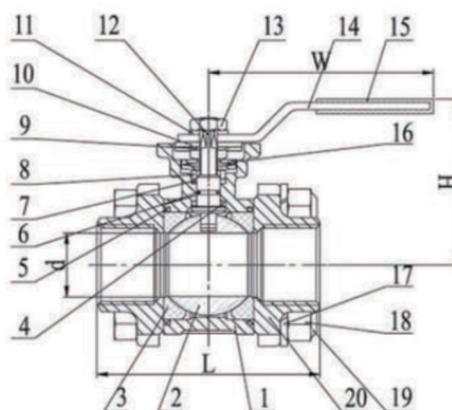
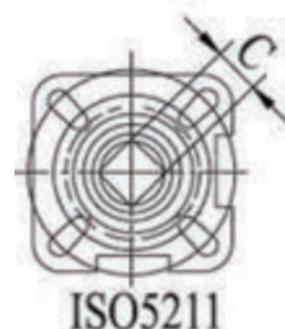


### 3-PC BALL VALVE, FULL BORE, MOUNTING PAD, BSP,

## SP3PDM

- SS316/CF8M
- Investment Castings for Body and Cap
- Internal Entry Blow-Out Proof Stem
- Mounting Pad: ISO5211
- Pressure Rating: 1000PSI (PN63)
- Threaded Ends: BSP
- Pressure Test: API 598



### MATERIAL LIST

| ITEM | PART          | MATERIAL    | QTY |
|------|---------------|-------------|-----|
| 1    | BODY          | CF8M        | 1   |
| 2    | BALL          | SS316       | 1   |
| 3    | BALL SEAT     | R-PTFE(15%) | 1   |
| 4    | THRUST WASHER | PTFE        | 1   |
| 5    | BALL GASKET   | PTFE        | 1   |
| 6    | O-RING        | VITON       | 2   |
| 7    | STEM PACKING  | PTFE        | 1   |
| 8    | GLAND         | SS304       | 1   |
| 9    | TAB WASHER    | SS304       | 1   |
| 10   | STOPPER       | SS304       | 1   |
| 11   | SPRING WASHER | SS304       | 4   |
| 12   | STEM          | SS316       | 1   |
| 13   | NUT           | SS304       | 4   |
| 14   | HANDLE        | SS304       | 1   |
| 15   | HANDLE COVER  | PLASTIC     | 1   |
| 16   | WASHER        | SS304       | 1   |
| 17   | SPRING WASHER | SS304       | 1   |
| 18   | NUT           | SS304       | 1   |
| 19   | BOLT          | SS304       | 1   |
| 20   | CAP           | CF8M        | 1   |

### DIMENSION TABLE

| SIZE   | d    | L   | H   | C  | W   | ISO5211 | N.M | KGS   |
|--------|------|-----|-----|----|-----|---------|-----|-------|
| 1/4"   | 11   | 47  | 59  | 9  | 120 | F03     | 4   | 0.40  |
| 3/8"   | 12.5 | 47  | 59  | 9  | 120 | F03     | 4   | 0.41  |
| 1/2"   | 15   | 54  | 63  | 9  | 120 | F03     | 5   | 0.45  |
| 3/4"   | 20   | 73  | 70  | 11 | 140 | F04/F05 | 8   | 0.86  |
| 1"     | 25   | 79  | 74  | 11 | 140 | F04/F05 | 10  | 0.86  |
| 1-1/4" | 32   | 90  | 88  | 14 | 204 | F05/F07 | 14  | 1.88  |
| 1-1/2" | 40   | 102 | 94  | 14 | 204 | F05/F07 | 18  | 2.78  |
| 2"     | 50   | 118 | 102 | 14 | 204 | F05/F07 | 25  | 3.56  |
| 2-1/2" | 65   | 149 | 140 | 17 | 255 | F07/F10 | 48  | 7.20  |
| 3"     | 80   | 180 | 153 | 17 | 255 | F07/F10 | 75  | 12.10 |
| 4"     | 100  | 223 | 166 | 17 | 302 | F07/F10 | 110 | 19.90 |