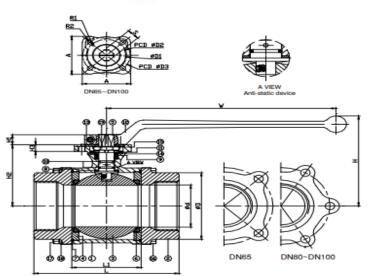


## **OSB5413**



| -3 pce Stainless Steel Full Port Direct Mount Ball Valve |
|--|
| -1000 WOG  |
| -4°F to 392°F  |
| -Investment Casting                                      |
| -ISO-5211 Direct Mount                                   |

| ITEM | PARTS             | MATERIAL       |               |  |  |  |  |  |  |  |
|------|-------------------|----------------|---------------|--|--|--|--|--|--|--|
| 1    | BODY              | ASTM A351-CF8M | ASTM A216-WCB |  |  |  |  |  |  |  |
| 2    | CAP               | ASTM ASST-Crom | ASTM AZTO-WCB |  |  |  |  |  |  |  |
| 3    | BALL              | ASTM AS        | 51-CF8M       |  |  |  |  |  |  |  |
| 4    | RETAINER          | ASTMIAS        | ST-Crom       |  |  |  |  |  |  |  |
| 5    | STEM              | ASTM A         | 276-316       |  |  |  |  |  |  |  |
| 6    | SEAT              | RT             | FE            |  |  |  |  |  |  |  |
| 7    | SEAL              |                |               |  |  |  |  |  |  |  |
| 8    | THRUST WASHER     | PTFE           |               |  |  |  |  |  |  |  |
| 9    | PACKING           |                |               |  |  |  |  |  |  |  |
| 10   | O-RING            | VIT            | ON            |  |  |  |  |  |  |  |
| - 11 | BELLEVILLE WASHER | AISI           | 301           |  |  |  |  |  |  |  |
| 12   | HANDLE            |                |               |  |  |  |  |  |  |  |
| 13   | LOCKING PAD       |                |               |  |  |  |  |  |  |  |
| 14   | GLAND RING        | AISI 304       |               |  |  |  |  |  |  |  |
| 15   | LOCKING WASHER    |                |               |  |  |  |  |  |  |  |
| 16   | BOLT              |                |               |  |  |  |  |  |  |  |
| 17   | NUT               |                |               |  |  |  |  |  |  |  |
| 18   | SPRING WASHER     |                |               |  |  |  |  |  |  |  |
| 19   | STEM NUT          |                |               |  |  |  |  |  |  |  |



| NPS    | d    | D    | L    | u    | н    | HI   | H2   | HЗ   | w    | s    | A    | D1   | D2   | D3   | R1   | R2   | ISO 5211 | Torque (in-lb) |
|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----------|----------------|
| 2-1/2" | 2.56 | 3.62 | 7.28 | 3.46 | 6.22 | 0.67 | 4.13 | 0.39 | 12.8 | 0.67 | 3.94 | 2.76 | 2.76 | 4.02 | 0.18 | 0.22 | F07/F10  | 789.3          |
| 3"     | 2.99 | 4.09 | 8.07 | 3.86 | 6.5  | 0.67 | 4.39 | 0.39 | 12.8 | 0.67 | 3.94 | 2.76 | 2.76 | 4.02 | 0.18 | 0.22 | F07/F10  | 858.5          |
| 4"     | 3.94 | 5.51 | 9.45 | 4.72 | 7.44 | 0.87 | 5.35 | 0.47 | 12.8 | 0.87 | 4.92 | 3.94 | 4.02 | 4.92 | 0.22 | 0.26 | F10/F12  | 1026.7         |



## **OS&B®** Industrial

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