

USER MANUAL

316 Stainless Steel Ball Valve

ValvePro / SKU BV1000-12-SS316 / MPN BV1000-12

Safety first

Read the complete manufacturer instructions and site safety procedure before installation. Isolate all electrical, hydraulic, pneumatic, thermal, and mechanical energy. Use qualified personnel and appropriate personal protective equipment.

Installation and commissioning

- 1 Confirm the valve body, pressure class, connection, and media compatibility before installation.
- 2 Depressurize and drain the line. Keep sealing compound out of the valve bore.
- 3 Use a correctly sized wrench on the hex flats. Do not use the handle as leverage.
- 4 Cycle the valve and perform a controlled leak test before returning the line to service.

Inspection and maintenance

Inspect the product at intervals appropriate to the application and duty cycle. Look for leakage, looseness, overheating, abnormal noise, corrosion, damaged wiring or seals, and any change in operating performance. Remove the product from service if safe operation is uncertain.

Support

For compatibility, replacement, or document-revision questions, quote SKU BV1000-12-SS316 and MPN BV1000-12 when contacting the parts specialist.