

## Swissfluid SBV Ball Valve



**Brand:** Swissfluid

### Short Description

NPS ½?–10? full port NPS 5?–10? reduced port Ideally suited for positive shut-off, flow control and throttling of corrosive or even toxic process media in either liquid or gaseous state.

### Description

Ball Valves SBV Series are available with hand lever for manual quarter turn operation as per standard or with bare shaft for easy installation of actuator units. The sturdy design bodies are made of cast steel 1.0619 (WCB), RAL 5005 signal-blue epoxy-coated or stainless steel 1.4408 (CF8M), with corrosion resistant linings such as PFA or PFA-AS (conductive). Main Features • Heavy-duty, robust construction, maintenance-free • Body halves metal-to-metal (Live-loaded) • Bubble-tight shut-off throughout the full pressure and temperature range • One-piece ball/shaft, PFA-encapsulated • Zero stem leakage provided by an innovative (Live-loaded) stem sealing mechanism • Consistent low operating torque • Maximum flow rates at lowest pressure drops • Integrated ISO top flange for standard actuators • Flanges acc. to EN 1092-1, PN 16/40 or ASME B16.5, CL 150 • FDA compliant

### Product Gallery

