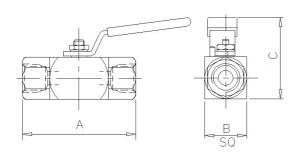


Product Data Sheet

B6F Type Ball Valve



The 'B6' Type Single Isolating Ball Valve is designed for safe and reliable isolation giving bubble tight shut off. Totally enclosed soft seats offer both positive sealing and low operating torques, from vacuum to high-pressure service. Anti-blow out spindle is fitted as standard with the option of PTFE or Grafoil seals.

Part No.	Connections Size	Α	В	С	Weight (Kgs)
B6FX25	1/4"	2.4	1.3	2.5	0.4
B6FX38	3/8"	2.4	1.3	2.5	0.4
B6FX50	1/2"	3.4	1.3	2.5	0.5
B6FY75	3/4"	4.1	1.5	3.0	1.1
B6FZ10	1"	4.8	2.0	3.5	1.9

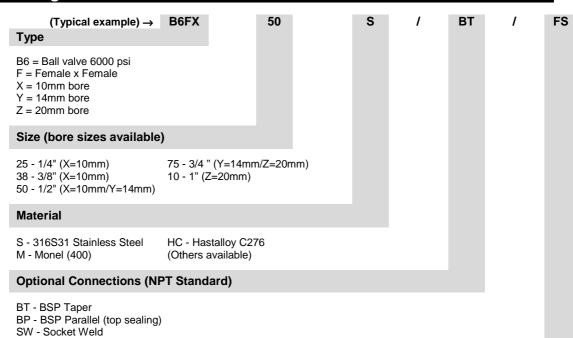
Key Features of the Oliver Ball Valve range

- Enclosed soft seats giving positive sealing and low torque operation across the pressure range
- · One-piece spindle with anti-blowout shoulder that maintains seal integrity at all pressures
- Precision machined ball for smooth operation through 90 degrees to give straight through bore
- Either PTFE or Grafoil spindle and body seals to give high body integrity
- 316 stainless steel one-piece handle fitted with twin anti-vibration locknuts

Standard Specification

Pressure: 6000psi Seals: PTFE	Seats: PTFE/PVDF, PTF	E/KEL-F or PEEK
Temp: 120 deg C (PTFE/PVDF) or 200 deg C (PTFE/KEL-F and PEEK)	Thread form: NPT	Handle: Lever

Ordering Code



Options

FS - Firesafe to BS6755 Pt2/API 607 Rev4

HL - Handle Locking

KF - PTFE/Kel-F seats (10mm only) NA - NACE MR-01-75 (latest revision) OH - Oval Handle

PE - Pinned End Connectors (prevents accidental removal) PMHB - 4 x M5 mounting holes in base for panel mounting PMHT - 4 x M5 mounting holes in top for panel mounting

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