The JV240020 stainless steel bodied full bore ball valve is suitable for various applications. This valves have a three-piece design for fast and low cost maintenance. This valve is supplied completely assembled with either a single (spring return) or double acting pneumatic actuator.

All valve and actuator packages are tested and issued with certification confirming the actuators functionality before despatch.

**Approvals, Features & Benefits**

- 3-piece design ball valve
- Full bore minimizes pressure loss
- Suitable for a wide range of duties
- Complete assembled package
- Air connection to Namur/VDE 3845 on actuator
- Double or single (spring return) acting actuator

**Pressure & Temperature**

- $\frac{1}{4}$" - 1"
  - 82 bar @ 35ºC
  - 8 bar @ 200ºC
- 1¼" - 1½"
  - 69 bar @ 30ºC
  - 8 bar @ 200ºC
- 2" - 4"
  - 62 bar @ 25ºC
  - 8 bar @ 200ºC

**ACTUATOR SPECIFICATIONS**

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</table>

(s) Single acting - Spring return (d) Double acting

**ACTUATOR OPTIONS**

- APL: Valve Position Monitor (Limit Switchboxes)
- 551 Series: NUMAR Solenoid Spool Valves
- HGO: Declutch Manual Override

**BALL VALVE MATERIALS**

- **Body**: Stainless Steel (CFM8)
- **Ball**: Stainless Steel (316)
- **Stem**: Stainless Steel (316)
- **Seats**: R-PTFE (15%)

*Special actuator mounting kit required for temperatures above 80ºC, contact sales for details and overall height dimensions*