

Quarter-Turn Shut-Off Ball Valve

This shut-off valve controls flow via a rotating ball with a bore. Rotating the ball a quarter-turn aligns the bore with or perpendicular to the flow path.



Overview

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This quarter-turn shut-off ball valve is designed to precisely control the flow of liquids or gases. By rotating the ball 90 degrees, users can quickly align the bore with the flow path or block it entirely. Known for durability and reliable performance, this valve is an excellent choice for industrial applications requiring long-term, maintenance-free shutoff capabilities.

Technical Details

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| Operation | Quarter-turn (90 degrees) |
| Function | Shut-off valve |
| Key Features | Durable, Easy to operate, Easy to repair, Perfect shutoff |

Applications

Typical Use Cases

- Industrial flow control
- Liquid shut-off applications
- Gas shut-off applications