

# Full Port Brass Ball Valve with Female NPT Threads

This full port brass ball valve features female NPT threads on both ends and a chrome plated brass ball. It has PTFE seats and a blue vinyl coated steel handle and is suitable for use with water, oil, and gas.



## Overview

### High-Performance Full Port Brass Ball Valve

This full port brass ball valve is engineered for reliable flow control in demanding water, oil, and gas applications. Featuring a chrome-plated brass ball and durable PTFE seats, it ensures a tight seal and smooth operation over a wide temperature range. The blue vinyl-coated steel handle provides comfortable manual operation and clear visual indication of the valve's status.

## Technical Performance

### Maximum Working Pressure

**600 PSI**

WOG Pressure

### Operating Temperature

-20°F to 300°F

## Construction & Materials

Body Material	Brass
Ball Material	Chrome Plated Brass
Seat Material	PTFE
Handle Design	Blue vinyl coated steel lever

## Specifications

Art No.	Size		
	JL-7551	1/2	3/4
1 1/4		1 1/2	2
2 1/2		3	4

Comprehensive size range available for various industrial piping requirements.

### Connection Type

Female NPT • Full Port

### Available Sizes (Inches)

1/2, 3/4, 1, 1 1/4, 1 1/2, 2, 2 1/2, 3, 4

### Article Number

JL-7551

## Applications

### Suitable Media

- Water
- Oil
- Gas