

Brass Needle Valve 1/4" NPT

This brass needle valve is designed for precise flow adjustments. It features Teflon packing glands and is rated to 600PSI at 300°F.



Product Overview

Precision Flow Control

This sturdy brass needle valve is engineered for accurate flow control in demanding industrial applications. Featuring a fine-threaded stem and a large, knurled handle, it allows for precise throttling of pressure to instrumentation. Built with high-quality brass and durable Teflon packing glands, this valve ensures reliable, leak-tight performance for both liquid and gas systems.

Technical Specifications

Product Code	SV-BN1101
Connection Size	1/4" NPT x 1/4" NPT

Performance Metrics

Rated Pressure

600 PSI

Max Pressure

Rated Temperature

300 °F

Max Temperature

Construction & Features

Material

Brass

Packing Gland

Teflon

Handle Design

Large round knurled handle

Safety & Usage

Steam Service Caution

When using this valve in steam service applications, a coil syphon must be installed between the needle valve and the gauge to ensure safe and proper operation.