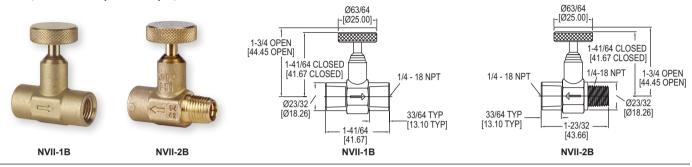
NEEDLE VALVES

Economical, Pressures Up to 2000 psi, Blowout-Proof Stem



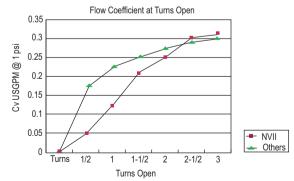
The Model NVII Needle Valves provide easy flow regulation in all applications, including shut off and throttling for pressure gages and instruments. With a one piece, hot forged brass body construction, years of maintenance-free service can be expected. The Model NVII. with its tamper-proof design and blowout-proof stem. provides excellent performance and reliability.

FEATURES/BENEFITS

- Pressures to 2000 psi
- One piece body construction
- Tamper proof design and blowout-proof stem

APPLICATIONS

· Instrument line shut off, instrument isolation, drain valve, and pressure gages



SPECIFICATIONS

Service: Gases and liquids compatible with wetted materials. Not rated for steam

End Connection Size: 1/4" NPT.

Pressure Limit: 2000 psi (138 bar) (CWP).

Wetted Materials: Valve body: Brass (CW617N): Retainer, handwheel: Brass

(CW614N); O-ring: Fluoroelastomer.

Temperature Limits: -40 to 350°F (-40 to 176.7°C). (Warning: freezing of the fluid

in the installation may severely damage the valve.) Flow Coefficient: 0.31.

Weight: 0.22 lb.

MODEL CHART	
	Description
NVII-1B NVII-2B	Needle valve (female x female) Needle valve (male x female)

USA: California Proposition 65