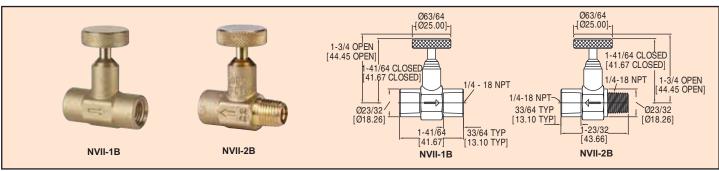


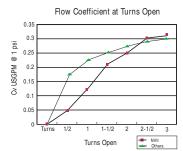
Series NVII

Needle Valve

Economical, Pressures Up to 2000 psi, Blow out-Proof Stem



Model NVII Needle Valve provides 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.



SPECIFICATIONS

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

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 NVII-1B, Needle Valve (Female x Female) **Model NVII-2B**, Needle Valve (Male x Female)

CALL TO ORDER: U.S. Phone 219 879-8000 • U.K. Phone (+44) (0)1494-461707 • Asia Pacific Phone 61 2 4272-2055