

Heavy-Duty Needle Valves



From mini valves to multiport to block & bleed, NOSHOK's complete range of needle valves offers precise flow management in a variety of applications. Both hard and soft seat designs are available, and models include valves suitable for high pressure, high temperature and heavy-duty industrial applications.

NOSHOK leads the industry in producing our carbon steel valves standard with corrosion-resistant zinc-nickel plating. Zinc-nickel plating provides increased deposit hardness, extended wear resistance and longer service life, and is WEEE and RoHS compliant.

Needle Valve Details:

- 3-year warranty
- Our hard seat mini valves feature a patented design which significantly increases the pressure rating up to 10,000 psi without compromising the flow coefficient (Cv)
- Hard seat, soft seat, and soft tip configurations available
- Standard and large bore orifice sizes available
- Pipe connections available from 1/8" to 1-1/2" NPT
- Carbon steel, stainless steel and brass materials available
- Custom designs available
- All NOSHOK valves are 100% helium leak tested to 1×10^{-4} ml/s for guaranteed performance and reliability, and conform to MSS SP-99 Instrument Valves Standards
- NOSHOK valves supplied with packing also conform to MSS SP-132 Compression Packing Systems for Instrument Valves Standard

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- Made in the U.S.A.

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