

Needle Valves

Features:

- Good For Hydraulic-Pneumatic Instrumentation Systems
- For Automotive and Industrial Applications
- Brass Body and Steel Handle
- Use With Copper, Aluminum, Steel, and Plastic Tubing
- Metal-To-Metal Seat
- Fine Thread Adjusts Easy and Holds Flow Setting
- NOT for Natural Gas, LPG, Nuclear, or Aircraft Applications
- **Temperature**
-40° to +250° F (-40° to +121° C)

NV-42

MS x MS - Brass



Part No.	Male SAE	Male SAE	Pressure
NV-42-04-04	7/16 - 20	7/16 - 20	150 PSI
NV-42-06-06	5/8 - 18	5/8 - 18	150 PSI

NV-62

CP x CP - Brass



Part No.	Compression	Compression	Pressure
NV-62-03-03	3/8 - 24	3/8 - 24	150 PSI
NV-62-04-04	7/16 - 24	7/16 - 24	150 PSI
NV-62-05-05	1/2 - 24	1/2 - 24	150 PSI
NV-62-06-06	9/16 - 24	9/16 - 24	150 PSI

NV-48

MS x MP - Brass



Part No.	Male SAE	Male Pipe	Pressure
NV-48-04-02	7/16 - 20	1/8 - 27	150 PSI
NV-48-04-04	7/16 - 20	1/4 - 18	150 PSI
NV-48-05-02	1/2 - 20	1/8 - 27	150 PSI
NV-48-05-04	1/2 - 20	1/4 - 18	150 PSI
NV-48-06-04	5/8 - 18	1/4 - 18	150 PSI

NV-68

CP x MP - Brass



Part No.	Compression	Male Pipe	Pressure
NV-68-03-02	3/8 - 24	1/8 - 27	150 PSI
NV-68-04-02	7/16 - 24	1/8 - 27	150 PSI
NV-68-04-04	7/16 - 24	1/4 - 18	150 PSI
NV-68-05-02	1/2 - 24	1/8 - 27	150 PSI
NV-68-06-04	9/16 - 24	1/4 - 18	150 PSI

NV-49

MS x MP 90° - Brass



Part No.	Male SAE	Male Pipe	Pressure
NV-49-04-02	7/16 - 20	1/8 - 27	150 PSI
NV-49-05-02	1/2 - 20	1/8 - 27	150 PSI
NV-49-05-04	1/2 - 20	1/4 - 18	150 PSI
NV-49-06-04	5/8 - 18	1/4 - 18	150 PSI

NV-69

CP x MP 90° - Brass



Part No.	Compression	Male Pipe	Pressure
NV-69-03-02	3/8 - 24	1/8 - 27	150 PSI
NV-69-04-02	7/16 - 24	1/8 - 27	150 PSI
NV-69-04-04	7/16 - 24	1/4 - 18	150 PSI
NV-69-05-02	1/2 - 24	1/8 - 27	150 PSI
NV-69-05-04	1/2 - 24	1/4 - 18	150 PSI
NV-69-06-02	9/16 - 24	1/8 - 27	150 PSI
NV-69-06-04	9/16 - 24	1/4 - 18	150 PSI