

DIFACO Needle Valve



DIFACO Needle Valve Hex. Needle Valve, hard seat 6000~10000 psi

"DIFACO High-pressure needle valve made of SS316L or SS304L, designed for reliable flow control up to 10,000 psi with various NPT connection options."

GENERAL

- Shut off and vent pressure measuring instruments
- For gaseous and liquid aggressive media that are not highly viscous or crystallising, also in aggressive environments
- Process industry: Oil & gas, petrochemical, chemical industries, power generation, water and wastewater

FEATURES

- Low-wear design due to non-rotating spindle tip in the bonnet
- Low torque and smooth operation of valve handle even at high pressure
- Enhanced safety due to blow-out proof bonnet design
- Valve seat tested for leak tightness per BS 6755 / ISO 5208 leak rate A
- Customer-specific combination of valves and instruments (instrument hook-up) on request

NV-01C



NV-01F



NV-01B

Ordering Information

Model	Inlet	Outlet	Material	Range	Vent
NV-01A	½"NPT-MALE	½"NPT-FEMALE	SS316	OPTION(10000psi) 6000 PSI	-
NV-01B	½"NPT-FEMALE	½"NPT-FEMALE	SS316	OPTION(10000psi) 6000 PSI	-
NV-01C	½"NPT-FEMALE	½"NPT-MALE	SS316	OPTION(10000psi) 6000 PSI	-
NV-01E	½"NPT-MALE	½"NPT-FEMALE	SS316	OPTION(10000psi) 6000 PSI	¼"
NV-01F	½"NPT-MALE	½"NPT-FEMALE	SS316	6000 PSI (90°)	-
NV-01G	½"NPT-FEMALE	½"NPT-MALE	SS316	OPTION(10000psi) 6000 PSI	¼"

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