

Соленоидные клапаны (быстроразъемные) NVM

Технические характеристики

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Diameter

**4mm, 6.4mm ,
11.1mm, 15mm ,
18mm ;**



Operating Temperature

**-53°C to 232°C
(-65 to 450°F)
when using
PTFE packing**



working pressure

**NVM up to
6,000psig
(413 bar)**



Product Overview

Cold-drawn square bar stock or one-piece forged body design:

Valve body material: 316 stainless steel, please contact Zorgon for other materials;

Maximum working pressure: NVM up to 6,000psig (413bar);

Diameter: 4mm, 6.4mm, 11.1mm, 15mm, 18mm;

Operating Temperature: -53°C to 232°C (-65 to 450°F) when using PTFE packing

Temperatures up to 315°C (600°F) when using PEEK packing

When using graphite packing, the temperature can reach 648°C (1200°F)

Interface Type: 1/8" to 1" (3mm to 25mm) double ferrule

1/8"to 1" thread

1/8" to 1" (3mm to 25mm) welded

Two stem options available: Ball type and modulating type

Two flow options are available: Straight type and 90° angled type

Panel mount available

NV-SS-MN4-FF4-MV-PSH-A

Series	Body material		Inlet type		Inlet size	
NV	SS		MN		4	
NV	SS	316	FN	NPT internal thread	2	1/8" or 2mm
NVM	B	Brass	MN	NPT external screw mosquito	3	3mm
NVH			FPT	ISO push tube internal thread	4	1/4" or 4mm
			PT	ISO tapered pipe external thread	6	3/8" or 6mm
			FMS	Metric internal thread	8	1/2" or 8mm
			MS	Metric external thread	10	10mm
			FG	British straight pipe internal thread	12	3/4" or 12mm
			GD	British straight pipe external explosion pattern (end face seal)	14	14mm" or M14*1.5
			GT	British lug tube external thread (root seal)	16	1" or 16mm
			FF	British double card set	18	18mm
			MF	Metric double ferrule	20	20mm or M20*1.5
			MTS	Metric T Tube Socket Welding	22	22mm or M22*1.5
			TS	Inch T tube socket welding	25	25mm
			MTB	Metric T Tube Butt Welding		
			TB	British T pipe butt welding		
			PS	P tube socket welding		
			PB	P pipe butt welding		

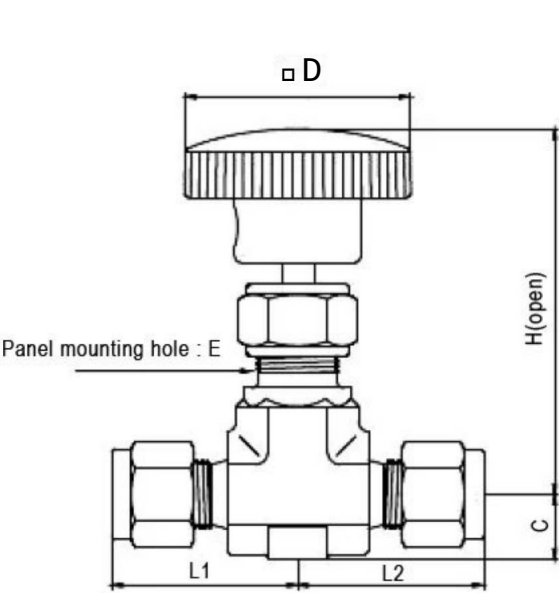
Outlet type and size	Stem type		Filler	Handle		Circulation type
FF4	MV		P	SH		A
Same to inlet When the size of the inlet type is different, the marking method is the same as that of the inlet	One-piece stem		PFA	Plastic handle		Straight-through type
	KR	Adjustable type	P	PEEK	B	Aluminum black round handle
	KV	V type	G	Graphite	C	Aluminum red handle
	Split stem			J		Aluminum blue round handle
	MR	Adjustable type		SH		Metal word handle
	MV	V type				
	L	Soft tip				
	NVM Series					
	B	Ball type				
	R	Adjustable type				

NV-SS-MN4-FF4-MV-PSH-A

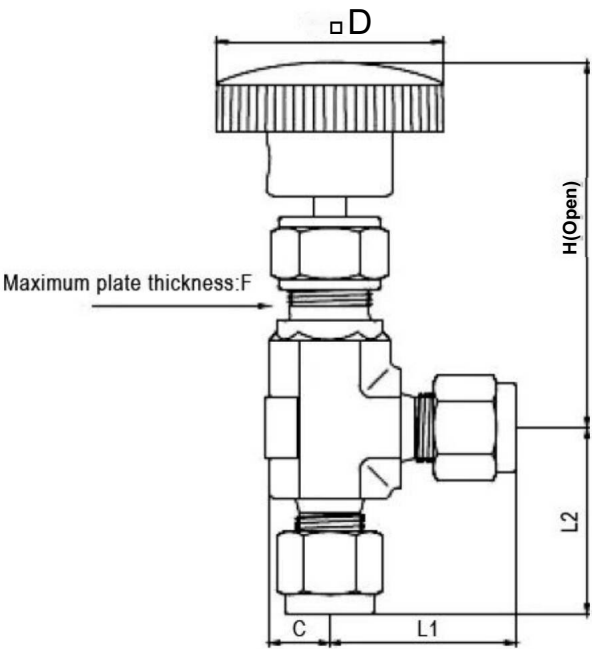
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			MTS	Metric T Tube Socket Welding	22	22mm or M22*L5
			TS	Inch T tube socket welding	25	25mm
			MTB	Metric T Tube Butt Welding		
			TB	British T pipe butt welding		
			PS	P tube socket welding		
			PB	P pipe butt welding		

Outlet type and size	Stem type		Filler	Handle		Circulation type	
FF4	MV		P	SH		A	
Same to inlet	One-piece stem			PFA	Plastic handle		Straight-through type
When the size of the inlet type is different, the marking method is the same as that of the inlet	KR	Adjustable type	P	PEEK	B	Aluminum black round handle	A
	KV	V type	G	Graphite	C	Aluminum red handle	
	Split stem				J	Aluminum blue round handle	
	MR	Adjustable type			SH	Metal word handle	
	MV	V type					
	L	Soft tip					
	NVM Series						
	B	Ball type					
	R	Adjustable type					

Straight Pattern

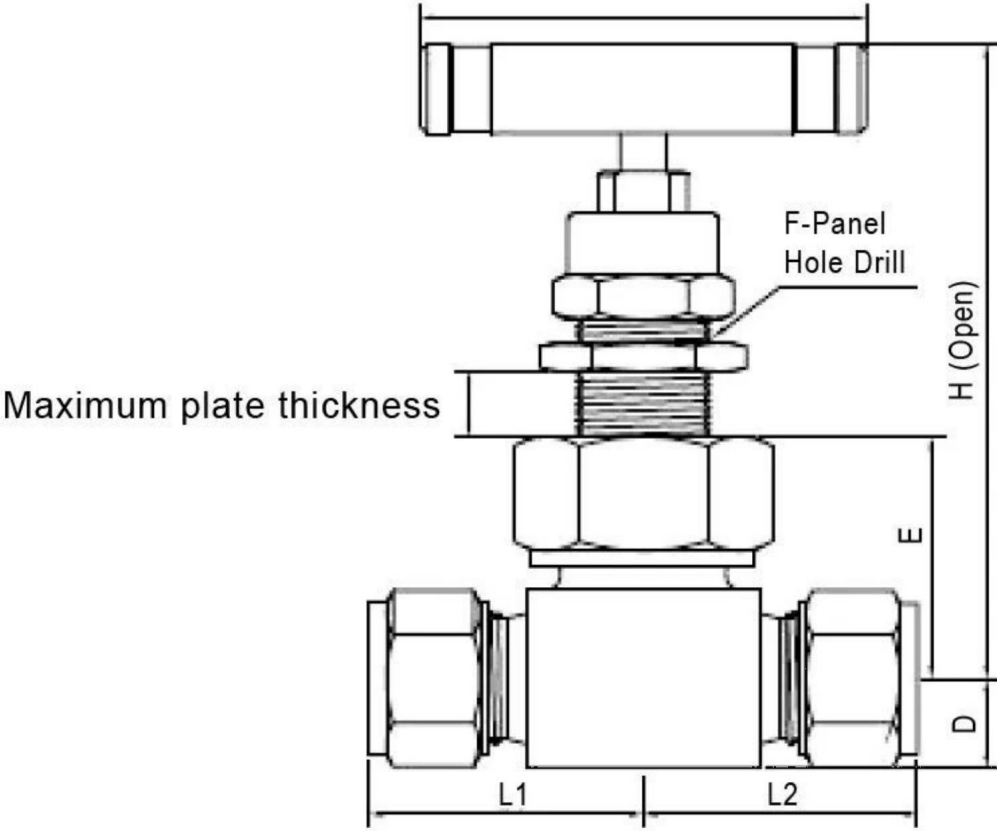


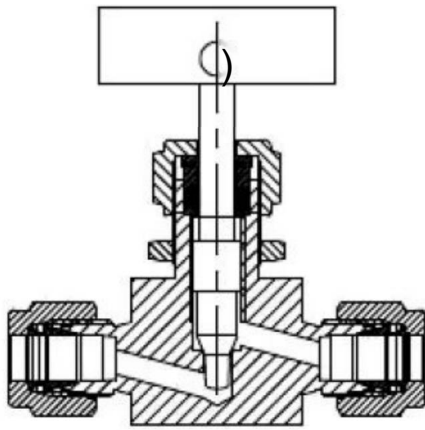
Angle Pattern



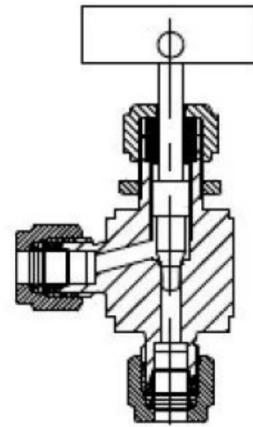
Name	Interface type and size	Diameter	Size							
			L1	L2	C	D	E	F	G	H
NVM	3mm and 1/8 cover	4	27.8	27.8	50	10.5	27.5	16.5	5	77.5
	6mm and 1/4 cover		30.3	30.3						
	8mm cover		31.2	31.2						
	10mm and 3/8 cover	6.4	36.8	36.8	65	13.3	34.8	20.5	7.5	92.7
	12mm and 1/2 cover		41.9	41.9						

C





Straight type



90° angle type



1. Soft seal type



2. V type



3. Adjustable type

NV series

One-piece forged valve body design;

Body material: 316 stainless steel and brass, other materials please contact Zorgon company;

Diameter 2.0mm, 4.4mm, 6.4mm, 9.5mm:

Maximum working pressure: 6000psig (206bar).

Operating temperature: -54°C to 315°C (-65°F to 600°F)

232°C (454°F) maximum temperature with PTFE packing

315°C (600°F) maximum temperature with PEEK packing

Sealing surface material: Consistent with the material of the valve body and valve tip

Lower stem tip type: one-piece type or split type

One-piece: adjustable type, V-type,

Split type: regulating type, V-shaped soft seat,

The valve tip is heat treated:

Interface type and size:

1/8" to 3/4" (3mm to 20mm) double ferrule

1/8" to 3/4" thread

1/8" to 3/4" (3mm to 20mm) welded

Two flow options are available: straight type and 90° angled type

Panel mount available



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