

PIPE FITTINGS







VALVES

FULL SIZE NEEDLE -STD SINGLE BONNET - CARBON STEEL 10,000 PSI - METAL TO METAL SEAT - MXF

FEATURES & APPLICATIONS:

- Sizes available from 1/4" TO 1/2".
- Screwed single bonnet assembly, Body to bonnet metal seat.
- Pressure rated for 10,000 psi @ 98° F
- Stem seat: Delrin soft seat
- Available in materials 316 SS & Carbon Steel

FEATURES:

- Temperature rating from -65° to 450°F
- · Compact body design
- Back seat stem to prevent accidental removal
- Dust & thread caps provided for ingress dust protection
- WOG = Rating indicates the maximum non-shock pressure at ambient temperatures at which the valve may be used.
- CWP = Cold working pressure

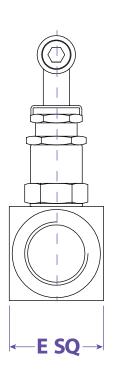
CARBON STEEL				
Size	INLET / OUTLET	10,000 psi #		
1/4"	MxF	NVC4M4F-1		
1/2"	MxF	NVC8M8F-1		
3/4"	MxF	NVC12M12F-1		
1"	MxF	NVC16M16F-1		

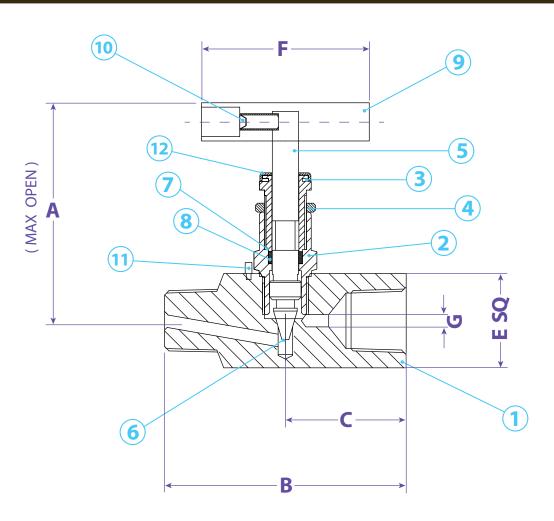
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Dimensions								
Size		Α	В	С	E SQ	F	G	Part #
1/4"	MxF	3.43	2.26	1.10	0.98	1.97	0.16	NVC4M4F-1
1/2"	MxF	3.56	2.95	1.67	1.26	1.97	0.18	NVC8M8F-1
3/4"	MxF	3.72	2.95	1.67	1.57	2.36	0.24	NVC12M12F-1
1″	MxF	4.70	3.74	1.70	1.77	2.36	0.28	NVC16M16F-1

Material						
No.	Description	Qty.	Material			
1	Body	1	CS			
2	Bonnet	1	CS			
3	Adj. Bonnet	1	CS			
4	Locking Nut	1	CS			
5	Stem	1	304 SS			
6	Rotating Tip	1	17.4 PH			
7	Packing	1	SS			
8	Packing	1	Teflon			
9	Handle	1	CS			
10	Grub Screw	1	CS			
11	Stoper Pin	1	SS			
12	Dust Cap	1	Nylon			

TITLE	NEEDLE VALVES - STD DOUBLE BONNET - 10K - M x F
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DISCLAIMER

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CARBON STEEL



DRAWING NOT TO SCALE

PART#

MATERIAL

NVC.M.F-1