

PIPE FITTINGS







VALVES

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

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

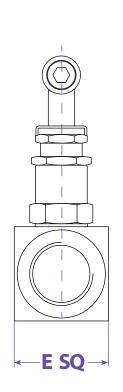
CARBON STEEL						
Size	INLET / 10,000 psi #					
1/4"	FxF	NVC4F4F-1				
1/2"	FxF	NVC8F8F-1				
3/4"	FxF	NVS12F12F-1				
1″	FxF	NVS16F16F-1				

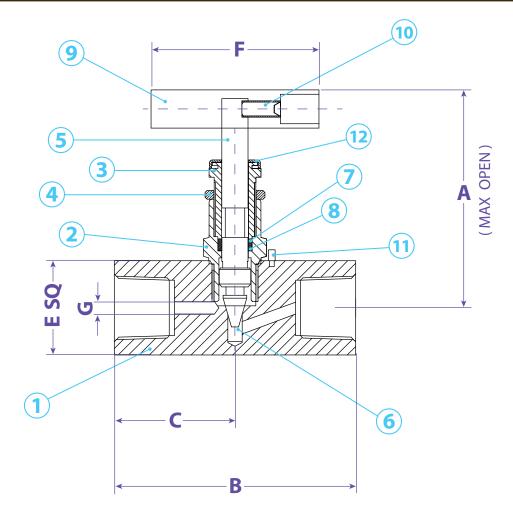


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Dimensions								
Size		Α	В	С	E SQ	F	G	Part #
1/4"	FxF	3.43	2.17	0.89	0.98	1.97	0.16	NVC4F4F-1
1/2"	FxF	3.56	2.26	1.28	1.26	1.97	0.18	NVC8F8F-1
3/4"	FxF	3.72	2.76	1.28	1.57	2.36	0.24	NVC12F12F-1
1"	FxF	4.70	3.15	1.57	1.77	2.36	0.28	NVC16F16F-1

Material							
No.	Description	Qty.	Material				
1	Body	1	316 SS				
2	Bonnet	1	316 SS				
3	Stem	1	316 SS				
4	Packing	1	Viton				
5	Packing	1	Teflon				
6	Handle	1	SS				
7	Grub Screw	1	SS				
8	Stoper Pin	1	SS				
9	Dust Cap	1	Nylon				
10	Soft Seat	1	Delrin				

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

All drawings and specifications are subject to change without notice. Drawings represent general dimensions of our products. Seal Fast cannot guarantee the dimensions of the part will exactly match those in the drawing. This drawing is the property of Seal Fast Inc. Copying or reproduction of this drawing is expressly prohibited.

MATERIAL

CARBON STEEL



DRAWING NOT TO SCALE

PART#

NVC.F.F-1