



SEALFAST
THE SIMPLE SOLUTION

PIPE FITTINGS & VALVES



VALVES

**FULL SIZE NEEDLE -
STD DOUBLE BONNET - 316 SS
10,000 PSI - METAL TO METAL
SEAT - F X F**

FEATURES & APPLICATIONS:

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

FEATURES :

- Temperature rating from -65° to 450°F
- Hardened V metal tip 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

316 SS		
Size	INLET / OUTLET	10,000 psi #
1/4"	F x F	NVS4F4F-1
3/8"	F x F	NVS6F6F-1
1/2"	F x F	NVS8F8F-1
3/4"	F x F	NVS12F12F-1
1"	F x F	NVS16F16F-1

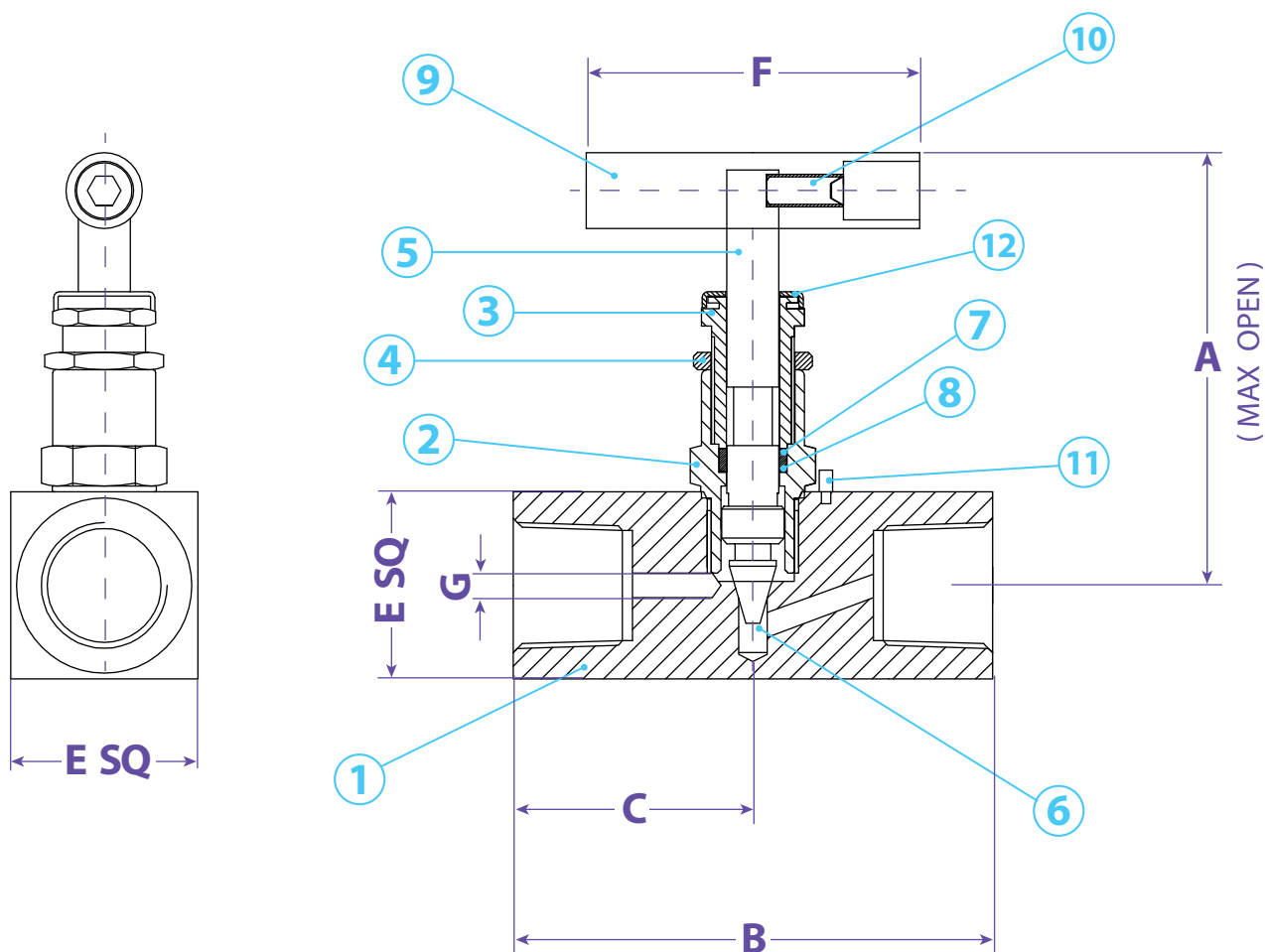


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Dimensions

Size		A	B	C	ESQ	F	G	Part #
1/4"	F x F	3.43	2.17	0.89	0.98	1.97	0.16	NVS4F4F-1
1/2"	F x F	3.56	2.26	1.28	1.26	1.97	0.18	NVS8F8F-1
3/4"	F x F	3.72	2.76	1.28	1.57	2.36	0.24	NVS12F12F-1
1"	F x F	4.70	3.15	1.57	1.77	2.36	0.28	NVS16F16F-1

Material

No.	Description	Qty.	Material
1	Body	1	316 SS
2	Bonnet	1	316 SS
3	Adj. Bonnet	1	316 SS
4	Locking Nut	1	316 SS
5	Stem	1	316 SS
6	Rotating Tip	1	17.4 PH
7	Packing	1	SS
8	Packing	1	Teflon
9	Handle	1	316 SS
10	Grub Screw	1	SS
11	Stopper Pin	1	SS
12	Dust Cap	1	Nylon

TITLE

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

DISCLAIMER

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MATERIAL

316 SS

DRAWING NOT TO SCALE

PART #

NVS.F.F-1



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