



SEALFAST
THE SIMPLE SOLUTION

PIPE FITTINGS & VALVES



VALVES

**FULL SIZE NEEDLE -
STD DOUBLE BONNET - 316 SS
6,000 PSI - SOFT SEAT -
M X F**

FEATURES & APPLICATIONS:

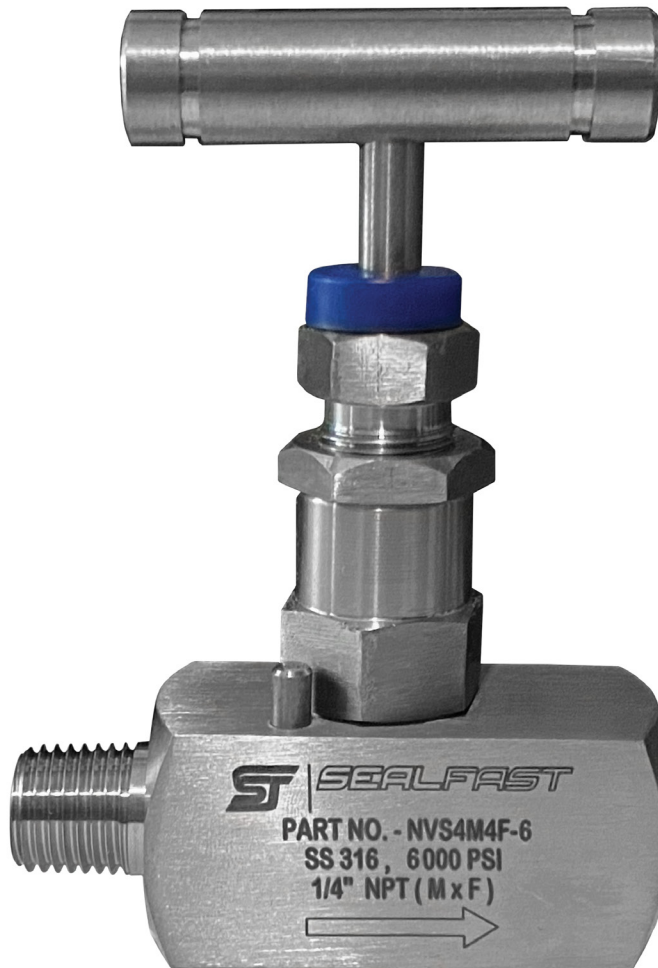
- Sizes available from 1/4" TO 1"
- Screwed double bonnet assembly, Body to bonnet metal seat
- Pressure rated for 6,000 psi @ 98° F
Stem seat: Delrin .(optional peek seat for high temperature application)
- Available in materials 316 SS & Carbon Steel

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	6,000 psi #
1/4"	M x F	NVS4M4F-6
3/8"	M x F	NVS6M6F-6
1/2"	M x F	NVS8M8F-6
3/4"	M x F	NVS12M12F-6
1"	M x F	NVS16M16F-6

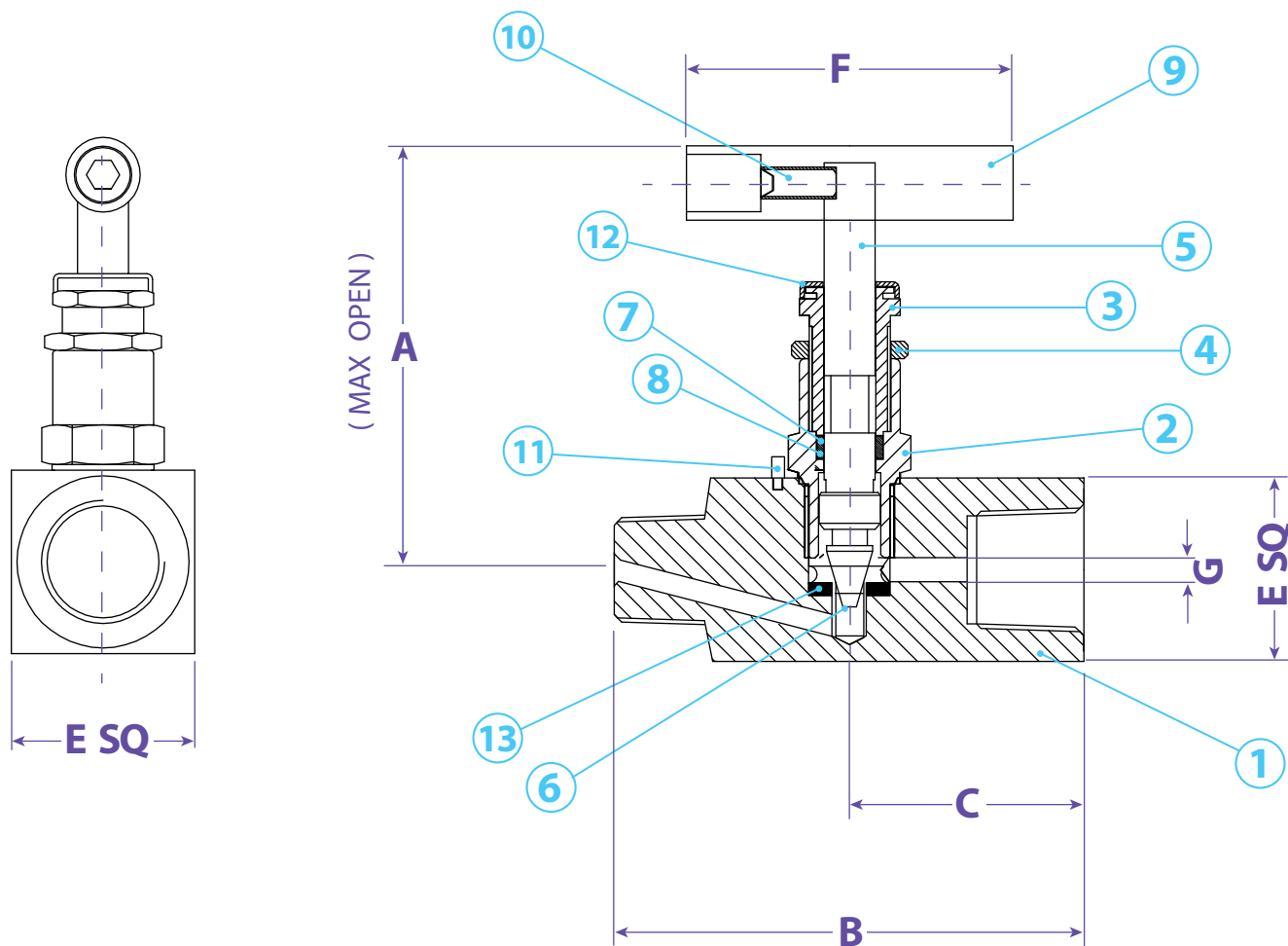


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Dimensions

Size		A	B	C	ESQ	F	G	Part #
1/4"	M x F	3.37	2.26	1.10	0.87	1.97	0.16	NVS4M4F-6
3/8"	M x F	3.43	2.26	1.10	0.98	1.97	0.16	NVS6M6F-6
1/2"	M x F	3.48	2.95	1.67	1.10	1.97	0.18	NVS8M8F-6
3/4"	M x F	3.68	2.95	1.67	1.50	2.36	0.24	NVS12M12F-6
1"	M x F	4.60	3.74	1.70	1.57	2.36	0.28	NVS16M16F-6

Material

No.	Description	Qty.	Material
1	Body 32 MM A/F	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	O-Ring	2	Viton
8	Packing	2	Teflon
9	Handle	1	316 SS
10	Allen Screw	1	SS
11	Stopper Pin	1	SS
12	Dust Cap	1	Nylon
13	Soft Seat	1	Derlin

TITLE

NEEDLE VALVES - STD DOUBLE BONNET - SOFT SEAT - 6K - M x F

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

316 SS

DRAWING NOT TO SCALE

PART #

NVS.M.F-6