

# PIPE FITTINGS

& VALVES





### **VALVES**

FULL SIZE NEEDLE -STD ANGLE - 316 SS 6,000 PSI - M X F

#### **FEATURES & APPLICATIONS:**

- Sizes available from 1/4" TO 1/2"
- Screwed double bonnet assembly, Body to bonnet metal seat
- Pressure rated for 6000 psi @ 98° F
- Stem seat : 6,000 psi :Delrin soft seat
- 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            |             |  |  |  |  |
|---|------|-------------------|-------------|--|--|--|--|
| I | Size | INLET /<br>OUTLET | 6,000 psi # |  |  |  |  |
|   | 1/4" | MxF               | NVSA4M4F-6  |  |  |  |  |
|   | 1/2" | MxF               | NVSA8M8F-6  |  |  |  |  |

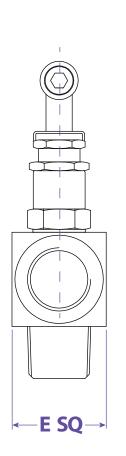
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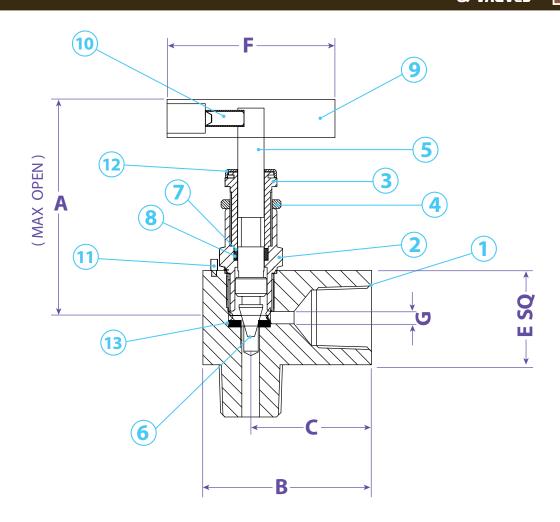


## PIPE FITTINGS

VES







| Dime | Dimensions |     |     |     |      |     |     |            |
|------|------------|-----|-----|-----|------|-----|-----|------------|
| Size |            | Α   | В   | С   | E SQ | F   | G   | Part #     |
| 1/4" | FxM        | 3.4 | 1.5 | 1.0 | .98  | 2.0 | .16 | NVSA4M4F-6 |
| 1/2" | FxM        | 3.6 | 2.0 | 1.3 | 1.3  | 2.0 | .18 | NVSA8M8F-6 |

| 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        | O-Ring       | 1    | Viton    |  |  |  |  |
| 8        | Packing      | 1    | Teflon   |  |  |  |  |
| 9        | Handle       | 1    | 316 SS   |  |  |  |  |
| 10       | Allen Screw  | 1    | SS       |  |  |  |  |
| 11       | Stoper Pin   | 1    | SS       |  |  |  |  |
| 12       | Dust Cap     | 1    | Nylon    |  |  |  |  |
| 13       | Soft Seat    | 1    | Derlin   |  |  |  |  |

| NEEDLE VALVES - STD ANGLE, SOFT SEAT - 6K - M x F   |                   |  |  |  |  |  |
|---|-------------------|--|--|--|--|--|
| DISCLAIMER  | MATERIAL          |  |  |  |  |  |
| 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. | 316 SS            |  |  |  |  |  |
| DRAWING NOT TO SCALE  | PART # NVSA.M.F-6 |  |  |  |  |  |

