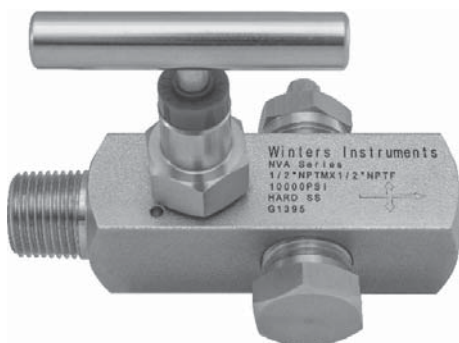




#### Description & Features:

- Multiport design reduces the number of gauge and other instrument connections to permanent piping installations, decreasing possible leak paths
- Optional bleed plugs further allow pressure to be bled off without disturbing the permanent piping installation
- 10,000 psi pressure rating @ 200°F
- All stems are 316 stainless steel
- CRN registered
- 5 year warranty

#### Applications:

- Ideally suited for severe duty oil and gas installations including refineries and processing plants as well as water treatment plants, power plants and hydraulic applications

#### Multiport Order Codes

| NPT Connection          | Material        | Seat      | Max. Pressure | Code    |
|-------------------------|-----------------|-----------|---------------|---------|
| 1/2" Male x 1/2" Female | Carbon Steel    | Soft Seat | 6,000 psi     | NVA4201 |
| 3/4" Male x 1/2" Female |                 |           |               | NVA4202 |
| 1/2" Male x 1/2" Female | Stainless Steel |           |               | NVA1201 |
| 3/4" Male x 1/2" Female |                 |           |               | NVA1202 |
| 1/2" Male x 1/2" Female | Carbon Steel    | Hard Seat | 10,000 psi    | NVA6201 |
| 3/4" Male x 1/2" Female |                 |           |               | NVA6202 |
| 1/2" Male x 1/2" Female | Stainless Steel |           |               | NVA3201 |
| 3/4" Male x 1/2" Female |                 |           |               | NVA3202 |

#### Multiport NACE Order Codes

| NPT Connection          | Material        | Seat      | Max. Pressure | Code     |
|-------------------------|-----------------|-----------|---------------|----------|
| 1/2" Male x 1/2" Female | Stainless Steel | Hard Seat | 10,000 psi    | NVA3201N |
| 3/4" Male x 1/2" Female | Steel NACE      |           |               | NVA3202N |

#### Multiport Optional Bleed Screw and Plug Order Codes

| Plug or Screw               | Carbon Steel | Stainless Steel | Stainless Steel NACE |
|-----------------------------|--------------|-----------------|----------------------|
| M8 Bleed Screw              | NVAPLUG02    | NVAPLUG01       | NVAPLUG01N           |
| 1/2" NPT Plug               | NVAPLUG06    | NVAPLUG05       | NVAPLUG05N           |
| 1/2" NPT Plug w/Bleed Screw | NVAPLUG08    | NVAPLUG07       | NVAPLUG07N           |

Note: Bleed screw and plugs not included

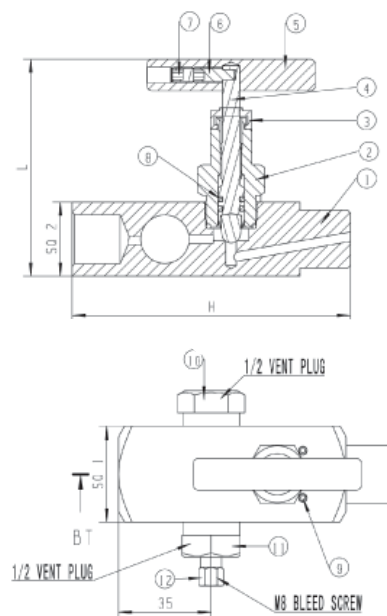
## Hard Seat Material

| Description         | Component Number | Carbon Steel Hard Seat | Stainless Steel Hard Seat | Stainless Steel NACE Hard Seat |
|---------------------|------------------|------------------------|---------------------------|--------------------------------|
| Body                | 1                | Carbon Steel           | 316 SS                    | 316 SS NACE                    |
| Bonnet              | 2                | Carbon Steel           | 316 SS                    | 316 SS NACE                    |
| Dustcap             | 3                | Nylon                  | Nylon                     | Nylon                          |
| Needle / Needle Tip | 4                | 316 SS                 | 316 SS                    | 316 SS NACE                    |
| Handle              | 5                | Carbon Steel           | 304 SS                    | 304 SS                         |
| Screw               | 6                | 304 SS                 | 304 SS                    | 304 SS                         |
| Fastening Screw     | 7                | 304 SS                 | 304 SS                    | 304 SS                         |
| O-ring              | 8                | FKM                    | FKM                       | FKM                            |
| Dwell Pin           | 9                | 304 SS                 | 304 SS                    | 304 SS                         |
| Vent Plug           | 10               | Carbon Steel           | 316 SS                    | 316 SS NACE                    |
| Bleed Screw         | 11               | Carbon Steel           | 316 SS                    | 316 SS NACE                    |
| Vent Plug           | 12               | Carbon Steel           | 316 SS                    | 316 SS NACE                    |

## Hard Seat Dimensions

| Size                    | H            | L          | SQ1         | SQ2         |
|-------------------------|--------------|------------|-------------|-------------|
| 1/2" Male x 1/2" Female | 4.13 (105mm) | 3.2 (81mm) | 1.42 (36mm) | 1.10 (28mm) |
| 3/4" Male x 1/2" Female | 4.29 (109mm) | 3.2 (81mm) | 1.42 (36mm) | 1.10 (28mm) |

## Male x Female



## Soft Seat Material

| Description         | Component Number | Carbon Steel Soft Seat | Stainless Steel Soft Seat |
|---------------------|------------------|------------------------|---------------------------|
| Body                | 1                | Carbon Steel           | 316 SS                    |
| Bonnet              | 2                | Carbon Steel           | 316 SS                    |
| Dustcap             | 3                | Nylon                  | Nylon                     |
| Needle / Needle Tip | 4                | 316 SS                 | 316 SS                    |
| Handle              | 5                | Carbon Steel           | 304 SS                    |
| Screw               | 6                | 304 SS                 | 304 SS                    |
| Fastening Screw     | 7                | 304 SS                 | 304 SS                    |
| O-ring              | 8                | FKM                    | FKM                       |
| Seat                | 9                | Delrin                 | Delrin                    |
| Dwell Pin           | 10               | 304 SS                 | 304 SS                    |
| Vent Plug           | 11               | Carbon Steel           | 316 SS                    |
| Bleed Screw         | 12               | Carbon Steel           | 316 SS                    |
| Vent Plug           | 13               | Carbon Steel           | 316 SS                    |

## Soft Seat Dimensions

| Size                    | H            | L            | SQ1         | SQ2         |
|-------------------------|--------------|--------------|-------------|-------------|
| 1/2" Male x 1/2" Female | 4.13 (105mm) | 3.20" (81mm) | 1.42 (36mm) | 1.10 (28mm) |
| 3/4" Male x 1/2" Female | 4.29 (109mm) | 3.20" (81mm) | 1.42 (36mm) | 1.10 (28mm) |

## Male x Female

