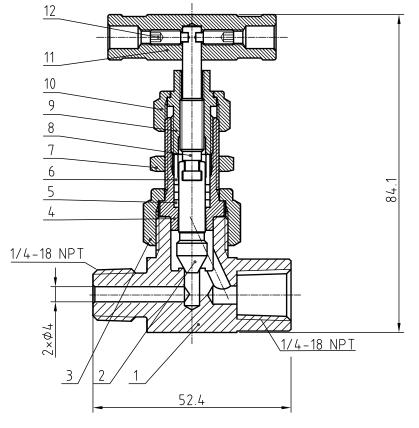
| Valve Features     |  |  |  |  |  |  |
|--------------------|--|--|--|--|--|--|
| 6000 psig (413bar) |  |  |  |  |  |  |
| -54°C~232°C        |  |  |  |  |  |  |
| 0.16in.(4.0mm)     |  |  |  |  |  |  |
| 0.35               |  |  |  |  |  |  |
|                    |  |  |  |  |  |  |



| Item | Component    | Material        |  |  |
|------|--------------|-----------------|--|--|
| 1    | Body         | 316L/ASTM A479  |  |  |
| 2    | Lower Stem   | 316L/ASTM A479  |  |  |
| 3    | Union Nut    | 316L/ASTM A479  |  |  |
| 4    | Bonnet       | 316L/ASTM A479  |  |  |
| 5    | Packing      | PTFE            |  |  |
| 6    | Gland        | 316L/ASTM A479  |  |  |
| 7    | Panel Nut    | 316L/ASTM A479  |  |  |
| 8    | Upper Stem   | 316L/ASTM A479  |  |  |
| 9    | Packing Bolt | 316L/ASTM A479  |  |  |
| 10   | Locking Nut  | 316L/ASTM A479  |  |  |
| 11   | Handle       | 6061/B211       |  |  |
| 12   | Set Screw    | Stainless Steel |  |  |

## Pressure vs. Temperature Temperature ( °C) 93 149 204 232 260 316 Pressure (psig) -65 0 100 200 300 400 500 600 700 Temperature (°F)

NOTE: Dimensions for reference only.

| Linear unit of size: mm |           |      | l Ne     | eedl          | e val      | V e |
|-------------------------|-----------|------|----------|---------------|------------|-----|
|                         | signature | date |          |               |            |     |
| design                  |           |      | versions | 1             | proportion | 1:1 |
| audit                   |           |      |          | $\overline{}$ | _          |     |
| ratify                  |           |      |          | $(\oplus)$    | Page       | 1/1 |

НТА-ПРОМ

ЕХНОЛОГИИ РЕШЕНИЯ СЕРВИС

VN8-2A-MF-4N-S