

# Datenblatt/Datasheet Nadelventil/Needle Valve



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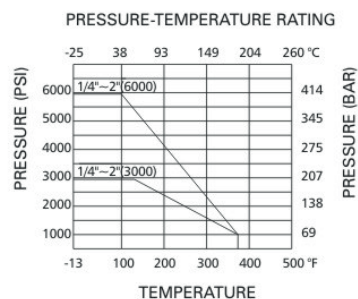
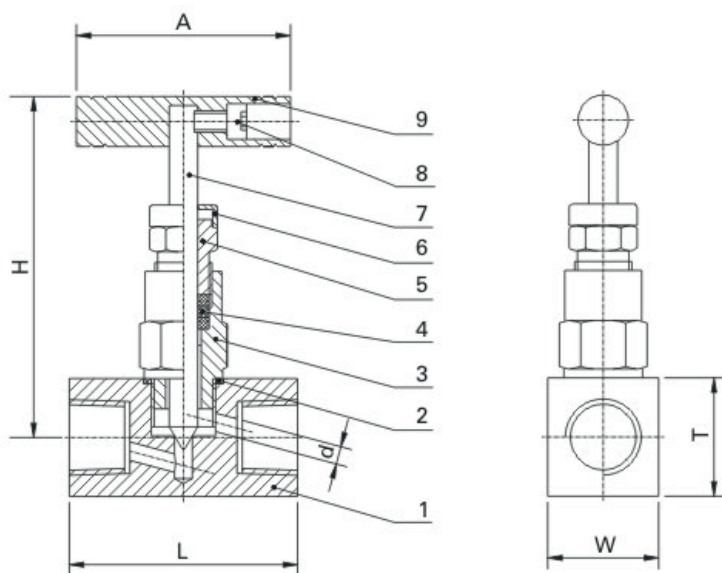
## Beschreibung

Nadelventil Typ NV-A4 aus Edelstahl mit Handhebel.

Gewindeanschlüsse: ANSI B2.1, BS21, ISO 7/1, Nenndruck: 3000 PSI/6000 PSI

Betriebstemperatur: -25°C bis +180°C, Werkstoff: Edelstahl 316, Edelstahl 304

## Maßzeichnung / Drawing



## Description

Stainless steel valve type NV-A4 with hand lever.

Threaded ends: ANSI B2.1, BS21, ISO 7/1, Pressure rating: 3000 PSI/6000 PSI

Working temperature: -25°C bis +180°C, Material: SS316, SS304

## Abmaße / Dimensions

| Größe/<br>Size | d    | A   | L   | H   | W  | T  | KV   |
|----------------|------|-----|-----|-----|----|----|------|
| 1/4"           | 4    | 60  | 56  | 80  | 28 | 28 | 0,30 |
| 3/8"           | 5    | 60  | 56  | 80  | 28 | 28 | 0,30 |
| 1/2"           | 5    | 60  | 58  | 80  | 28 | 28 | 0,63 |
| 3/4"           | 6    | 60  | 62  | 85  | 35 | 35 | 0,73 |
| 1"             | 8    | 70  | 70  | 100 | 45 | 45 | 1,40 |
| 1 1/4"         | 10   | 100 | 90  | 125 | 50 | 50 | 1,52 |
| 1 1/2"         | 11   | 100 | 90  | 135 | 55 | 55 | 1,85 |
| 2"             | 12,5 | 110 | 100 | 155 | 70 | 70 | 2,46 |

| Pos./<br>Item | Stückliste/<br>Part list                    | Material | Menge/<br>QTY. |
|---------------|---------------------------------------------|----------|----------------|
| 1             | Gehäuse/Body                                | SS316    | 1              |
| 2             | Dichtung/Bonnet Gasket                      | SS316    | 1              |
| 3             | Kappe/Bonnet                                | SS316    | 1              |
| 4             | Buchse/Packing                              | PTFE     | 3              |
| 5             | Sicherungsmutter/Glad Nut                   | SS316    | 1              |
| 6             | Schutzhülle/Protective Cover<br>(1/4"-3/4") | PLASTIC  | 1              |
| 7             | Welle/Stem                                  | SS316    | 1              |
| 8             | Schraube/Screw                              | SS304    | 1              |
| 9             | Handhebel/Handle                            | SS304    | 1              |