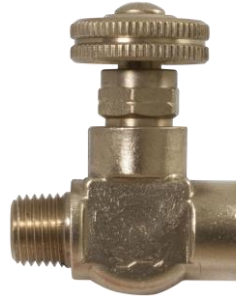
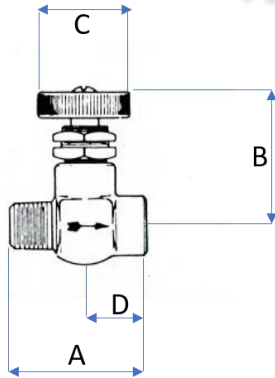


V3 Series

V3B0 Needle Valve



The V3 Series Needle Valve offers precise fluid control through a 5° full-metering tip and lubricated micrometer threads. Our O-ring seal arrangement eliminates contamination of system media by the thread lubricant.

- Available in angle and straight patterns
- Bracket or panel mount
- Forged brass body

Pressure Rating:

Up to 3,500 P.S.I.

Temperature Rating

-40° to 150° F

| Part No. | A | B | C | D |
|----------|------|------|------|------|
| V3BO-J | 1.50 | 1.56 | 1.00 | 0.75 |
| V3BO-L | 1.66 | 1.56 | 1.00 | 0.75 |
| V3BO-N | 1.81 | 1.61 | 1.25 | 0.80 |

Type: Straight Style: Regular

| Part No. | MNPT | X | FNPT |
|----------|------|---|------|
| V3BO-J | 1/8" | X | 1/8" |
| V3BO-L | 1/4" | X | 1/4" |
| V3BO-N | 3/8" | X | 3/8" |

Type: Straight Style: Regular

| Part No. | A | B | C | D |
|-----------|------|------|------|------|
| V3BO-3A-J | 1.50 | 1.72 | 1.00 | 0.75 |
| V3BO-3A-L | 1.69 | 1.72 | 1.00 | 0.75 |
| V3BO-3A-N | 1.81 | 1.80 | 1.25 | 0.80 |

Type: Straight Style: Panel Mounting

| Part No. | MNPT | X | FNPT |
|-----------|------|---|------|
| V3BO-3A-J | 1/8" | X | 1/8" |
| V3BO-3A-L | 1/4" | X | 1/4" |
| V3BO-3A-N | 3/8" | X | 3/8" |

Type: Straight Style: Panel Mounting