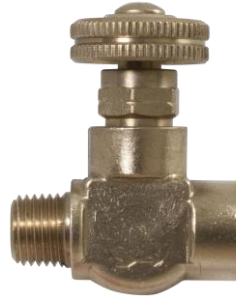
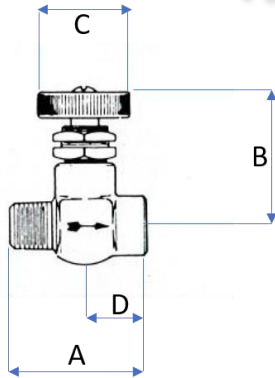


V3 Series

V3B1 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
V3B1-J	1.75	1.56	1.00	0.94
V3B1-L	1.88	1.56	1.00	0.94
V3B1-N	2.00	1.61	1.25	1.00

Type: Straight Style: Regular

Part No.	MNPT	X	FNPT
V3B1-J	1/8"	X	1/8"
V3B1-L	1/4"	X	1/4"
V3B1-N	3/8"	X	3/8"

Type: Straight Style: Regular

Part No.	A	B	C	D
V3B1-3A-J	1.75	1.72	1.00	0.94
V3B1-3A-L	1.88	1.72	1.00	0.94
V3B1-3A-N	1.93	1.80	1.25	1.00

Type: Straight Style: Panel Mounting

Part No.	MNPT	X	FNPT
V3B1-3A-J	1/8"	X	1/8"
V3B1-3A-L	1/4"	X	1/4"
V3B1-3A-N	3/8"	X	3/8"

Type: Straight Style: Panel Mounting