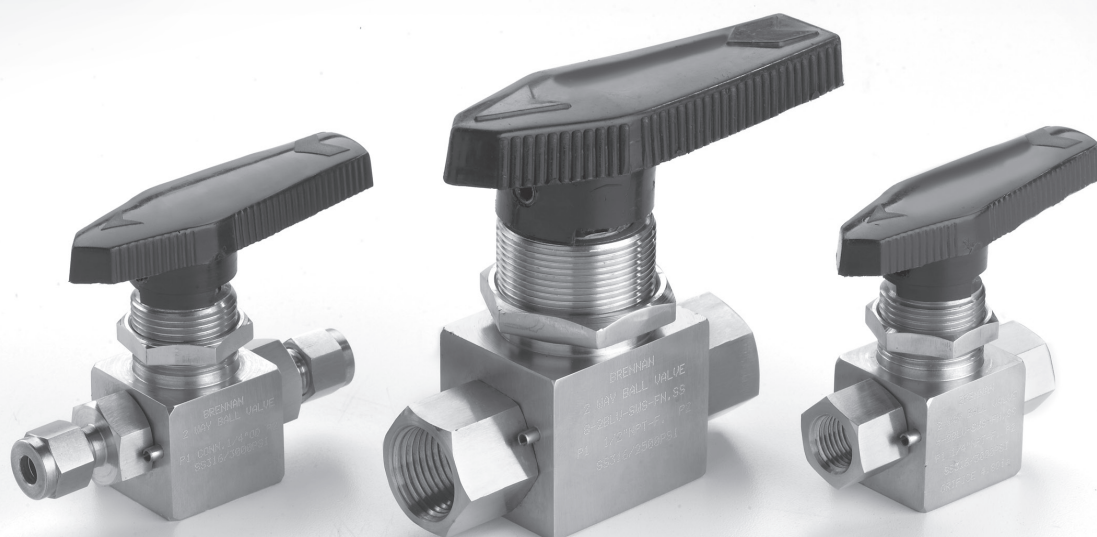




BRENNAN

INSTRUMENTATION VALVES





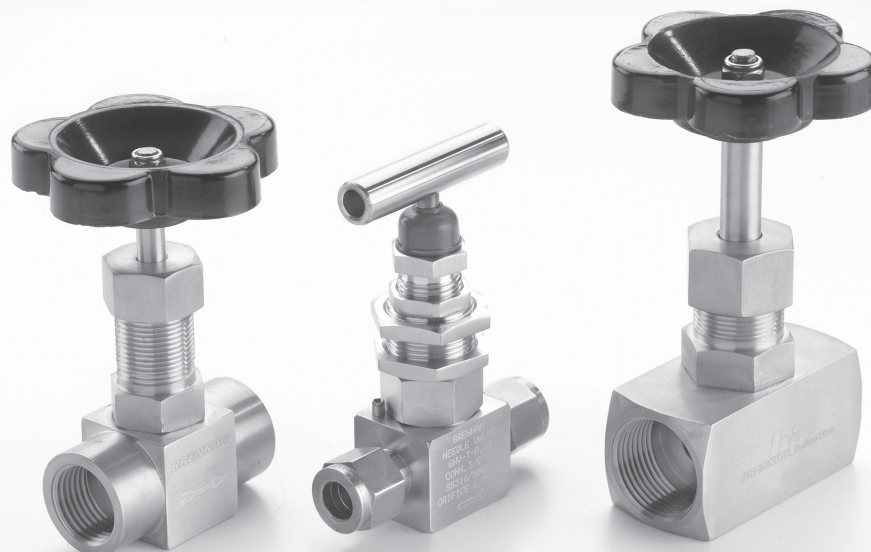
NVB Series Ball Valves

- Size range 1/8" - 3/4"
- Pressure to 3000 PSI
- Temperature to 350°F (176°C)
- PFA seats
- Material: stainless steel 316 and brass
- Types: two-way and three-way configurations
- Standard production testing as per ANSI B 16.34
 - Every ball valve is pneumatically tested for seat @ 1000 PSI with nitrogen at zero leakage
 - Every ball valve is hydrostatically tested for body @ 3000 PSI and seat @ 2000 PSI

1. Other valve materials offered are: SS 316L, SS 316 Nace, SS 304, SS 304L & Monel 400

Part Number	Special Price	Replaces Swagelok	Replaces Parker
NVB-1002-B	\$24.02	B-41S2	2A-B2LJ-B
NVB-1002-SS	\$38.79	SS-41GS2	2A-B2LJ-SS
NVB-1003-B	\$23.31	B-42F2	2F-B2LJ-B
NVB-1003-SS	\$37.40	SS-42GF2	2F-B2LJ-SS
NVB-1005-B	\$30.84	B-42S4	4A-B2LJ-B
NVB-1005-SS	\$39.39	SS-42GS4	4A-B2LJ-SS
NVB-1006-B	\$30.82	B-43S4	4A-B6LJ-B
NVB-1006-SS	\$41.68	SS-43GS4	4A-B6LJ-SS
NVB-1007-B	\$29.36	B-43F4	4F-B6LJ-B
NVB-1007-SS	\$42.76	SS-43GF4	4F-B6LJ-SS
NVB-1012-B	\$42.85	B-43S6	6A-B6LJ-B
NVB-1012-SS	\$59.70	SS-43GS6	6A-B6LJ-SS
NVB-1013-B	\$40.75	B-44F6	6F-B6LJ-B
NVB-1013-SS	\$67.47	SS-44F6	6F-B6LJ-SS
NVB-1014-B	\$60.29	B-45S8	8A-B8LJ-B
NVB-1014-SS	\$114.11	SS-45S8	8A-B8LJ-SS
NVB-1015-B	\$60.34	B-45F8	8F-B8LJ-B
NVB-1015-SS	\$103.59	SS-45F8	8F-B8LJ-SS

Part Number	Special Price	Replaces Swagelok	Replaces Parker
NVB-1104-B	\$26.77	B-42XS4	4A-B2XJ-B
NVB-1104-SS	\$46.87	SS-42GXS4	4A-B2XJ-SS
NVB-1105-B	\$35.19	B-43XS4	4A-B6XJ-B
NVB-1105-SS	\$49.37	SS-43GXS4	4A-B6XJ-SS
NVB-1107-B	\$47.71	B-43XF4	4F-B6XJ-B
NVB-1107-SS	\$50.42	SS-43GXF4	4F-B6XJ-SS
NVB-1109-B	\$52.46	B-43XS6	6A-B6XJ-B
NVB-1109-SS	\$86.77	SS-43GXS6	6A-B6XJ-SS
NVB-1110-B	\$49.87	B-44XF6	6F-B6XJ-B
NVB-1110-SS	\$67.20	SS-44XF6	6F-B6XJ-SS
NVB-1111-B	\$78.15	B-45XS8	8A-B8XJ-B
NVB-1111-SS	\$123.26	SS-45XS8	8A-B8XJ-SS
NVB-1112-B	\$74.26	B-45XF8	8F-B8XJ-B
NVB-1112-SS	\$109.86	SS-45XF8	8F-B8XJ-SS



NVN Series Needle Valves

- Available with screwed bonnet or integral bonnet
- Size range 1/8" - 1"
- Pressure to 6000 PSI (stainless steel); 3000 PSI (brass)
- Temperature to 450°F (232°C)
- PTFE gland packing
- Stem types: metal to metal or soft seat*
- Stem tip forms: "V" stem, plug tip, metering, ball tip
- Material: stainless steel 316 and brass
- Patterns: straight and angled*
- Standard production testing as per ANSI B 16.34
 - Pneumatically tested for seat @ 1000 PSI with nitrogen at zero leakage
 - Stainless steel valves are hydrostatically body tested @ 8990 PSI and seat @ 6091 PSI; brass body tested @ 4500 PSI and seat @ 3000 PSI
 - Valves are factory tested for seat and packing leakage @ 100 PSI differential pressure

1. For elevated temperature applications (1005°F) Graphoil gland packing with Inconel inhibitor is recommended
2. Other valve materials offered are: SS 316L, SS 316 Nace, SS 304, SS 304L & Monel 400

*Screwed bonnet style only

Part Number	Special Price	Replaces Swagelok	Replaces Parker
Integral Bonnet Style			
NVN-2001-B	\$20.71	B-ORS2	2A-V4LR-B
NVN-2001-SS	\$25.03	SS-ORS2	2A-V4LR-SS
NVN-2002-SS	\$21.39	SS-ORF2	2F-V2LR-SS
NVN-2003-B	\$16.61	B-1RF2	2F-V4LR-B
NVN-2003-SS	\$20.28	SS-1RF2	2F-V4LR-SS
NVN-2004-B	\$18.50	B-ORM2	2M-V2LR-B
NVN-2007-B	\$18.73	B-1RS4	4A-V4LR-B
NVN-2007-SS	\$23.97	SS-1RS4	4A-V4LR-SS
NVN-2008-B	\$25.04	B-1RF4	4F-V6LR-B
NVN-2008-SS	\$26.66	SS-1RF4	4F-V6LR-SS
NVN-2009-B	\$17.86	B-1RM4	4M-V4LR-B
NVN-2009-SS	\$21.35	SS-1RM4	4M-V4LR-SS
NVN-2010-B	\$18.30	B-1RM4-S4	4M4A-V4LR-B
NVN-2010-SS	\$20.47	SS-1RM4-S4	4M-4A-V4LR-SS
NVN-2013-B	\$25.37	B-1RS6	6A-V6LR-B
NVN-2013-SS	\$33.22	SS-1RS6	6A-V4LR-SS
NVN-2018-B	\$27.47	B-1RS8	8A-V6LR-B
NVN-2018-SS	\$45.69	SS-1RS8	8A-V6LR-SS
NVN-2031-B	\$17.33	B-1VM4	4M-V4LN-B

Part Number	Special Price	Replaces Swagelok	Replaces Parker
NVN-2031-SS	\$20.15	SS-1VM4	4M-V4LN-SS
NVN-2032-B	\$19.10	B-1VS4	4A-V4LN-B
NVN-2032-SS	\$24.23	SS-1VS4	4F-V6LN-B
NVN-2033-B	\$25.42	B-1VF4	4F-V6LN-SS
NVN-2033-SS	\$26.88	SS-1VF4	6A-V4LN-B
NVN-2035-B	\$25.74	B-1VS6	6A-V4LN-SS
NVN-2035-SS	\$33.47	SS-1VS6	6M-V6LN-SS
NVN-2037-B	\$23.33	B-1VM6	8A-V6LN-B
NVN-2037-SS	\$27.74	SS-1VM6	8A-V6LN-SS
NVN-2038-B	\$27.85	B-1VS8	8A-V6LR-B
NVN-2038-SS	\$46.02	SS-1VS8	8A-V6LR-SS
NVN-2039-B	\$73.57	B-18VS8	8A-V8LN-B
NVN-2039-SS	\$64.67	SS-18VS8	8A-V8LN-SS
NVN-2040-B	\$56.70	B-18VF8	8F-V8LN-B
NVN-2040-SS	\$46.90	SS-18VF8	8F-V8LN-SS
Screwed Bonnet Style			
NVN-2204-B	\$22.95	B-4JB	4A-NP6LR-B
NVN-2204-SS	\$38.59	SS-4JB	4A-NP6LR-SS
NVN-2207-B	\$34.05	B-6JB	6A-NP6LR-B
NVN-2207-SS	\$40.16	SS-6JB	6A-NP6LR-SS

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