

# Integral Bonnet Needle Valves

**Part No.**

SS-26VS8

**Part Description:**

SS Integral Bonnet Needle Valve, 0.73 Cv, 1/2 in. Swagelok Tube Fitting, Vee Stem

## Product Specifications

### General

Flow Pattern	Straight (2-way)
Valve Material	Stainless Steel
End Connection 1 Size	1/2 in
End Connection 1 Type	Swagelok® tube fitting
End Connection 2 Size	1/2 in
End Connection 2 Type	Swagelok® tube fitting
Handle Color	Not Applicable
Handle Style	Stainless Steel Bar
Cleaning	Swagelok® Standard cleaning SC-10
Lubricant	Perf. Polyether/Tung. Disulfide (WL7)
Packing	PFA
Stem Material	316 Stainless Steel
Stem Plating Material	Chrome-plated 316 Stainless Steel
Stem Type	Vee
Stem Tip Material	316 Stainless Steel
Max Temperature with Pressure Rating	450°F @ 4130 PSIG /232°C @ 284 BAR
Orifice	.250 in
Room Temperature Pressure Rating	6000 PSIG @ 100°F /413 BAR @ 37°C

**!** The complete catalog contents must be reviewed to ensure that the system designer and user make a safe product selection. When selecting products, the total system design must be considered to ensure safe, trouble-free performance. Function, material compatibility, adequate ratings, proper installation, operation, and maintenance are the responsibilities of the system designer and user.

**⚠** Caution: Do not mix or interchange valve components with those of other manufacturers.