

Valves Product
Needle Valves



Pressure Rating @ 73°F (23°C), Water
PVC or CPVC 235 psi
PP 150 psi

Maximum Service Temperature
PVC = 140°F (60°C)
CPVC = 200°F (93°C)
PP = 180°F (82°C)

Solid PTFE Stem Seals
No Elastomer or Lubricants used
Valves include Panel Mounting Nut

CPVC Needle Valve (continued)

Size	Threaded	Socket	SR Threaded	Std Pk	Mstr Pk	Prod Code
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Globe Pattern

1/2	5591-005C 103.54	5592-005C 103.54	5591-005CSR 106.18	1	18	219
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Angle Pattern

1/4	5691-002C 97.91	5692-002C 97.91	---	1	18	219
3/8	5691-003C 97.91	5692-003C 97.91	---	1	18	219
1/2	5691-005C 103.54	5692-005C 103.54	5691-005CSR 106.18	1	18	219

PP Needle Valve

Size	Threaded	SR Threaded	Std Pk	Mstr Pk	Prod Code
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Globe Pattern

1/4	5591-002P 91.60	---	1	18	219
3/8	5591-003P 91.60	---	1	18	219
1/2	---	5591-005PSR 101.29	1	18	219

Angle Pattern

1/4	5691-002P 91.60	---	1	18	219
3/8	5691-003P 91.60	---	1	18	219
1/2	---	5691-005PSR 101.29	1	18	219

PVC Needle Valve

Size	Threaded	Socket	SR Threaded	Std Pk	Mstr Pk	Prod Code
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Globe Pattern

1/4	5591-002 83.13	5592-002 83.13	---	1	18	218
3/8	5591-003 83.13	5592-003 83.13	5591-003SR 75.82	1	18	218
1/2	5591-005 92.26	5592-005 92.26	5591-005SR 94.75	1	18	218

Angle Pattern

1/4	5691-002 83.13	5692-002 83.13	---	1	18	218
3/8	5691-003 83.13	5692-003 83.13	---	1	18	218
1/2	5691-005 92.26	5692-005 92.26	5691-005SR 94.75	1	18	218

CPVC Needle Valve

Size	Threaded	Socket	SR Threaded	Std Pk	Mstr Pk	Prod Code
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Globe Pattern

1/4	5591-002C 97.91	5592-002C 97.91	---	1	18	219
3/8	5591-003C 97.91	5592-003C 97.91	5591-003CSR 97.68	1	18	219