

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 98.36	5592-005C 98.36	5591-005CSR 100.87	1	18	219
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Angle Pattern

1/4	5691-002C 93.01	5692-002C 93.01	---	1	18	219
3/8	5691-003C 93.01	5692-003C 93.01	---	1	18	219
1/2	5691-005C 98.36	5692-005C 98.36	5691-005CSR 100.87	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 87.02	---	1	18	219
3/8	5591-003P 87.02	---	1	18	219
1/2	---	5591-005PSR 96.23	1	18	219

Angle Pattern

1/4	5691-002P 87.02	---	1	18	219
3/8	5691-003P 87.02	---	1	18	219
1/2	---	5691-005PSR 96.23	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 78.97	5592-002 78.97	---	1	18	218
3/8	5591-003 78.97	5592-003 78.97	5591-003SR 72.03	1	18	218
1/2	5591-005 87.65	5592-005 87.65	5591-005SR 90.01	1	18	218

Angle Pattern

1/4	5691-002 78.97	5692-002 78.97	---	1	18	218
3/8	5691-003 78.97	5692-003 78.97	---	1	18	218
1/2	5691-005 87.65	5692-005 87.65	5691-005SR 90.01	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 93.01	5592-002C 93.01	---	1	18	219
3/8	5591-003C 93.01	5592-003C 93.01	5591-003CSR 92.80	1	18	219