



# Needle Valves



## PRODUCT

Contact Spears® for any Information not found.

## 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 93.44	5592-005C 93.44	5591-005CSR 95.83	1	18	219
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#### Angle Pattern

1/4	5691-002C 88.36	5692-002C 88.36	---	1	18	219
3/8	5691-003C 88.36	5692-003C 88.36	---	1	18	219
1/2	5691-005C 93.44	5692-005C 93.44	5691-005CSR 95.83	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 82.67	---	1	18	219
3/8	5591-003P 82.67	---	1	18	219
1/2	---	5591-005PSR 91.42	1	18	219

#### Angle Pattern

1/4	5691-002P 82.67	---	1	18	219
3/8	5691-003P 82.67	---	1	18	219
1/2	---	5691-005PSR 91.42	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 75.02	5592-002 75.02	---	1	18	218
3/8	5591-003 75.02	5592-003 75.02	5591-003SR 68.43	1	18	218
1/2	5591-005 83.27	5592-005 83.27	5591-005SR 85.51	1	18	218

#### Angle Pattern

1/4	5691-002 75.02	5692-002 75.02	---	1	18	218
3/8	5691-003 75.02	5692-003 75.02	---	1	18	218
1/2	5691-005 83.27	5692-005 83.27	5691-005SR 85.51	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 88.36	5592-002C 88.36	---	1	18	219
3/8	5591-003C 88.36	5592-003C 88.36	5591-003CSR 88.16	1	18	219