

Valves Product  
**Gate Valves & Plug Gate Valves**



**Gate Valves**

**CPVC (continued)**

| Size               | Buna-N               | EPDM                 | FKM                  | Std Pk | Mstr Pk | Prod Code |
|--------------------|----------------------|----------------------|----------------------|--------|---------|-----------|
| <b>Socket Ends</b> |                      |                      |                      |        |         |           |
| 1                  | 2012-010C<br>97.88   | 2022-010C<br>108.77  | 2032-010C<br>119.60  | 12     | 0       | 202       |
| 1-1/4              | 2012-012C<br>171.92  | 2022-012C<br>191.03  | 2032-012C<br>210.14  | 6      | 0       | 202       |
| 1-1/2              | 2012-015C<br>187.92  | 2022-015C<br>209.38  | 2032-015C<br>230.32  | 6      | 0       | 202       |
| 2                  | 2012-020C<br>217.40  | 2022-020C<br>241.51  | 2032-020C<br>265.66  | 6      | 0       | 202       |
| 2-1/2              | 2012-025C<br>809.49  | 2022-025C<br>873.53  | 2032-025C<br>948.54  | 1      | 0       | 203       |
| 3                  | 2012-030C<br>1086.89 | 2022-030C<br>1207.33 | 2032-030C<br>1341.48 | 1      | 0       | 203       |
| 4                  | 2012-040C<br>1956.37 | 2022-040C<br>2173.71 | 2032-040C<br>2415.23 | 1      | 0       | 203       |

**Flanged Ends**

|       |                      |                      |                      |   |   |     |
|-------|----------------------|----------------------|----------------------|---|---|-----|
| 1/2   | 2013-005C<br>370.01  | 2023-005C<br>411.06  | 2033-005C<br>452.13  | 4 | 0 | 202 |
| 3/4   | 2013-007C<br>400.02  | 2023-007C<br>444.41  | 2033-007C<br>488.87  | 4 | 0 | 202 |
| 1     | 2013-010C<br>438.38  | 2023-010C<br>487.19  | 2033-010C<br>535.88  | 4 | 0 | 202 |
| 1-1/4 | 2013-012C<br>592.92  | 2023-012C<br>659.07  | 2033-012C<br>724.98  | 3 | 0 | 202 |
| 1-1/2 | 2013-015C<br>647.60  | 2023-015C<br>722.37  | 2033-015C<br>794.51  | 3 | 0 | 202 |
| 2     | 2013-020C<br>749.93  | 2023-020C<br>833.23  | 2033-020C<br>916.58  | 2 | 0 | 202 |
| 2-1/2 | 2013-025C<br>979.81  | 2023-025C<br>1294.81 | 2033-025C<br>1452.55 | 1 | 0 | 203 |
| 3     | 2013-030C<br>1358.58 | 2023-030C<br>1509.54 | 2033-030C<br>1677.28 | 1 | 0 | 203 |
| 4     | 2013-040C<br>2445.45 | 2023-040C<br>2717.17 | 2033-040C<br>3019.09 | 1 | 0 | 203 |

**Plug Gate Valves**



Pressure Rating @ 73°F (23°C), Water  
1/2" - 2" 235 psi  
Flanged 150 psi

**Maximum Service Temperature**  
PVC = 140°F (60°C)  
CPVC = 200°F (93°C)

Temperature/Pressure De-ratings Apply

Plug-Style PE Wedge on All Valves  
Rated for Vacuum Service

All Valves Assembled with Silicone-Free,  
Water Soluble Lubricants

**PVC Socket Ends**

| Size  | Buna-N            | EPDM               | FKM                | Std Pk | Mstr Pk | Prod Code |
|-------|-------------------|--------------------|--------------------|--------|---------|-----------|
| 1/2   | 5212-005<br>28.21 | 5222-005<br>30.97  | 5232-005<br>34.11  | 12     | 0       | 200       |
| 3/4   | 5212-007<br>34.51 | 5222-007<br>37.97  | 5232-007<br>39.97  | 12     | 0       | 200       |
| 1     | 5212-010<br>40.89 | 5222-010<br>45.03  | 5232-010<br>49.59  | 12     | 0       | 200       |
| 1-1/4 | 5212-012<br>56.55 | 5222-012<br>62.23  | 5232-012<br>68.41  | 6      | 0       | 200       |
| 1-1/2 | 5212-015<br>72.16 | 5222-015<br>80.17  | 5232-015<br>87.29  | 6      | 0       | 200       |
| 2     | 5212-020<br>92.66 | 5222-020<br>102.02 | 5232-020<br>112.16 | 6      | 0       | 200       |

**PVC SR Threaded Ends**

| Size | Buna-N              | EPDM                | FKM                 | Std Pk | Mstr Pk | Prod Code |
|------|---------------------|---------------------|---------------------|--------|---------|-----------|
| 1/2  | 5211-005SR<br>31.40 | 5221-005SR<br>34.18 | 5231-005SR<br>37.26 | 12     | 0       | 200       |
| 3/4  | 5211-007SR<br>39.11 | 5221-007SR<br>42.58 | 5231-007SR<br>44.58 | 12     | 0       | 200       |
| 1    | 5211-010SR<br>47.24 | 5221-010SR<br>51.39 | 5231-010SR<br>55.92 | 12     | 0       | 200       |



Valves Product

**Plug Gate Valves & Gate Valve Accessories & Repair Kits**

**Plug Gate Valves**

**PVC SR Threaded Ends (continued)**

| Size  | Buna-N               | EPDM                 | FKM                  | Std Pk | Mstr Pk | Prod Code |
|-------|----------------------|----------------------|----------------------|--------|---------|-----------|
| 1-1/4 | 5211-012SR<br>66.74  | 5221-012SR<br>72.41  | 5231-012SR<br>78.61  | 6      | 0       | 200       |
| 1-1/2 | 5211-015SR<br>89.61  | 5221-015SR<br>97.61  | 5231-015SR<br>104.72 | 6      | 0       | 200       |
| 2     | 5211-020SR<br>111.57 | 5221-020SR<br>120.89 | 5231-020SR<br>131.09 | 6      | 0       | 200       |

**PVC Flanged Ends**

| Size  | Buna-N             | EPDM                | FKM                 | Std Pk | Mstr Pk | Prod Code |
|-------|--------------------|---------------------|---------------------|--------|---------|-----------|
| 1/2   | 5213-005<br>136.61 | 5223-005<br>154.92  | 5233-005<br>177.55  | 4      | 0       | 200       |
| 3/4   | 5213-007<br>153.72 | 5223-007<br>173.95  | 5233-007<br>198.47  | 4      | 0       | 200       |
| 1     | 5213-010<br>168.80 | 5223-010<br>190.67  | 5233-010<br>218.99  | 4      | 0       | 200       |
| 1-1/4 | 5213-012<br>190.13 | 5223-012<br>218.28  | 5233-012<br>259.06  | 3      | 0       | 200       |
| 1-1/2 | 5213-015<br>221.92 | 5223-015<br>253.32  | 5233-015<br>297.61  | 3      | 0       | 200       |
| 2     | 5213-020<br>285.65 | 5223-020<br>300.13  | 5233-020<br>321.29  | 2      | 0       | 200       |
| 6     | ---                | 5223-060<br>2681.25 | 5233-060<br>3493.46 | 1      | 0       | 201       |
| 8     | ---                | 5223-080<br>3183.51 | 5233-080<br>3732.06 | 1      | 0       | 201       |

**CPVC Socket Ends**

| Size  | Buna-N              | EPDM                | FKM                 | Std Pk | Mstr Pk | Prod Code |
|-------|---------------------|---------------------|---------------------|--------|---------|-----------|
| 1/2   | 5212-005C<br>82.58  | 5222-005C<br>91.72  | 5232-005C<br>100.93 | 12     | 0       | 202       |
| 3/4   | 5212-007C<br>89.29  | 5222-007C<br>99.19  | 5232-007C<br>109.12 | 12     | 0       | 202       |
| 1     | 5212-010C<br>97.88  | 5222-010C<br>108.77 | 5232-010C<br>119.60 | 12     | 0       | 202       |
| 1-1/4 | 5212-012C<br>171.92 | 5222-012C<br>191.03 | 5232-012C<br>210.14 | 6      | 0       | 202       |
| 1-1/2 | 5212-015C<br>187.92 | 5222-015C<br>209.38 | 5232-015C<br>230.32 | 6      | 0       | 202       |
| 2     | 5212-020C<br>217.40 | 5222-020C<br>241.51 | 5232-020C<br>265.66 | 6      | 0       | 202       |

**CPVC SR Threaded Ends**

| Size  | Buna-N                | EPDM                  | FKM                   | Std Pk | Mstr Pk | Prod Code |
|-------|-----------------------|-----------------------|-----------------------|--------|---------|-----------|
| 1/2   | 5211-005CSR<br>85.77  | 5221-005CSR<br>94.92  | 5231-005CSR<br>104.13 | 12     | 0       | 202       |
| 3/4   | 5211-007CSR<br>93.88  | 5221-007CSR<br>103.78 | 5231-007CSR<br>113.75 | 12     | 0       | 202       |
| 1     | 5211-010CSR<br>104.23 | 5221-010CSR<br>115.08 | 5231-010CSR<br>125.97 | 12     | 0       | 202       |
| 1-1/4 | 5211-012CSR<br>182.08 | 5221-012CSR<br>201.21 | 5231-012CSR<br>220.35 | 6      | 0       | 202       |
| 1-1/2 | 5211-015CSR<br>198.11 | 5221-015CSR<br>219.53 | 5231-015CSR<br>240.47 | 6      | 0       | 202       |
| 2     | 5211-020CSR<br>236.34 | 5221-020CSR<br>260.43 | 5231-020CSR<br>284.59 | 6      | 0       | 202       |

**CPVC Flanged Ends**

| Size  | Buna-N              | EPDM                 | FKM                  | Std Pk | Mstr Pk | Prod Code |
|-------|---------------------|----------------------|----------------------|--------|---------|-----------|
| 1/2   | 5213-005C<br>370.01 | 5223-005C<br>411.06  | 5233-005C<br>452.13  | 4      | 0       | 202       |
| 3/4   | 5213-007C<br>400.02 | 5223-007C<br>444.41  | 5233-007C<br>488.87  | 4      | 0       | 202       |
| 1     | 5213-010C<br>438.38 | 5223-010C<br>487.19  | 5233-010C<br>535.88  | 4      | 0       | 202       |
| 1-1/4 | 5213-012C<br>592.92 | 5223-012C<br>659.07  | 5233-012C<br>724.23  | 3      | 0       | 202       |
| 1-1/2 | 5213-015C<br>647.60 | 5223-015C<br>722.37  | 5233-015C<br>794.51  | 3      | 0       | 202       |
| 2     | 5213-020C<br>749.93 | 5223-020C<br>833.23  | 5233-020C<br>916.58  | 2      | 0       | 202       |
| 6     | ---                 | 5223-060C<br>3485.60 | 5233-060C<br>4541.59 | 1      | 0       | 203       |
| 8     | ---                 | 5223-080C<br>3701.97 | 5233-080C<br>4784.68 | 1      | 0       | 203       |

**Gate Valve Accessories & Repair Kits**



**2" Operator Nuts**

| Part Number           | Size             | Std Pk | Mstr Ctn | Prod Code | MSRP   |
|-----------------------|------------------|--------|----------|-----------|--------|
| GTN-005 <sup>1</sup>  | 1/2, 3/4 & 1     | 10     | 60       | 299       | 50.33  |
| GTN-012 <sup>2</sup>  | 1-1/4, 1-1/2 & 2 | 10     | 60       | 299       | 75.48  |
| PGTN-012 <sup>3</sup> | 1-1/4, 1-1/2 & 2 | 10     | 60       | 299       | 75.48  |
| GTN-030               | 3                | 10     | 80       | 299       | 125.81 |
| GTN-040               | 4                | 10     | 60       | 299       | 125.81 |

1 - GTN-005 fits Standard & Plug Style Gate Valves

2 - GTN-012 fits Standard Gate Valves Only

3 - PGTN-012 fits Plug Style Gate Valves Only

**Regular Gate Valve O-ring Repair Kits**

| Size          | Buna-N              | EPDM                | FKM                 | Std Pk | Mstr Pk | Prod Code |
|---------------|---------------------|---------------------|---------------------|--------|---------|-----------|
| 1/2           | GT-BRK-005<br>7.79  | GT-ERK-005<br>9.05  | GT-VRK-005<br>15.48 | 1      | 10      | 299       |
| 3/4           | GT-BRK-007<br>7.79  | GT-ERK-007<br>9.05  | GT-VRK-007<br>15.48 | 1      | 10      | 299       |
| 1             | GT-BRK-010<br>8.12  | GT-ERK-010<br>10.51 | GT-VRK-010<br>17.06 | 1      | 10      | 299       |
| 1-1/4 & 1-1/2 | GT-BRK-015<br>9.62  | GT-ERK-015<br>15.12 | GT-VRK-015<br>28.52 | 1      | 10      | 299       |
| 2             | GT-BRK-020<br>10.39 | GT-ERK-020<br>15.80 | GT-VRK-020<br>29.39 | 1      | 10      | 299       |