



Valves Product

Lab Ball Valves & Utility Ball Valves

Lab Ball Valves



Socket/Threaded Valve Only



Valve & Adapters

Valve & Adapters includes:

- Pressure Rating @ 73°F (23°C), Water  
1/4" - 3/8" 150 psi
- Maximum Service Temperature  
PVC = 140°F (60°C)  
CPVC = 200°F (93°C)
- Temperature/Pressure De-ratings Apply
- Rated for Vacuum Service
- 1 - Threaded 1/4" Valve
- 2 - O-ring Sealed 1/4" MPT x Mipt Adapters
- 2 - EPDM or FKM O-rings (AS568-013 size)
- 1 - End Connector Wrench
- 2 - O-ring Sealed 1/4" MPT x 3/8" I.D. Tubing Barb Adapters
- OR -
- 2 - O-ring Sealed 1/4" MPT x 1/4" I.D. Tubing Barb Adapters

PVC Lab Valve

| Size | EPDM | FKM | Std Pk | Mstr Pk | Prod Code |
|------|------|-----|--------|---------|-----------|
|------|------|-----|--------|---------|-----------|

Valve & Adapters Threaded Ends

|          |                    |                    |   |    |     |
|----------|--------------------|--------------------|---|----|-----|
| 1/4X1/4T | 1529-002A<br>28.54 | 1539-002A<br>29.83 | 1 | 25 | 218 |
| 1/4X3/8T | 1529-002<br>28.54  | 1539-002<br>29.83  | 1 | 25 | 218 |

Valve only Threaded Ends

|     |                   |                   |    |     |     |
|-----|-------------------|-------------------|----|-----|-----|
| 1/4 | 1521-002<br>22.80 | 1531-002<br>25.39 | 50 | 200 | 218 |
| 3/8 | 1521-003<br>32.05 | 1531-003<br>35.54 | 50 | 200 | 218 |

Valve only Socket Ends

|     |                   |                   |    |     |     |
|-----|-------------------|-------------------|----|-----|-----|
| 1/4 | 1522-002<br>22.80 | 1532-002<br>25.80 | 50 | 200 | 218 |
| 3/8 | 1522-003<br>32.05 | 1532-003<br>35.54 | 50 | 200 | 218 |

CPVC Lab Valve

| Size | EPDM | FKM | Std Pk | Mstr Pk | Prod Code |
|------|------|-----|--------|---------|-----------|
|------|------|-----|--------|---------|-----------|

Valve & Adapters Threaded Ends

|          |                     |                     |   |    |     |
|----------|---------------------|---------------------|---|----|-----|
| 1/4X1/4T | 1529-002CA<br>34.25 | 1539-002CA<br>34.92 | 1 | 25 | 219 |
| 1/4X3/8T | 1529-002C<br>34.25  | 1539-002C<br>34.92  | 1 | 25 | 219 |

CPVC Lab Valve

| Size | EPDM | FKM | Std Pk | Mstr Pk | Prod Code |
|------|------|-----|--------|---------|-----------|
|------|------|-----|--------|---------|-----------|

Valve only Threaded Ends

|     |                    |                    |    |     |     |
|-----|--------------------|--------------------|----|-----|-----|
| 1/4 | 1521-002C<br>27.42 | 1531-002C<br>30.15 | 50 | 200 | 219 |
| 3/8 | 1521-003C<br>38.46 | 1531-003C<br>36.04 | 50 | 200 | 219 |

Valve only Socket Ends

|     |                    |                    |    |     |     |
|-----|--------------------|--------------------|----|-----|-----|
| 1/4 | 1522-002C<br>27.42 | 1532-002C<br>32.63 | 50 | 200 | 219 |
| 3/8 | 1522-003C<br>38.46 | 1532-003C<br>42.69 | 50 | 200 | 219 |

Utility Ball Valves



Pressure Rating @ 73°F (23°C), Water  
1/2" - 6" 150 psi  
Maximum Service Temperature  
PVC = 140°F (60°C)  
CPVC = 200°F (93°C)  
Temperature/Pressure De-ratings Apply  
All Valves Assembled with Silicone-Free, Water Soluble Lubricant  
**Note:** Standard 6" Valve uses Lever-Style Handle for proper leverage.

PVC w/EPDM O-ring Seal

| Size | Threaded Ends | Socket Ends | Std Pk | Mstr Pk | Prod Code |
|------|---------------|-------------|--------|---------|-----------|
|------|---------------|-------------|--------|---------|-----------|

PVC White

|                  |                    |                    |    |   |     |
|------------------|--------------------|--------------------|----|---|-----|
| 1/2              | 2621-005<br>10.38  | 2622-005<br>10.38  | 50 | 0 | 215 |
| 3/4              | 2621-007<br>12.33  | 2622-007<br>12.33  | 25 | 0 | 215 |
| 1                | 2621-010<br>16.76  | 2622-010<br>16.76  | 25 | 0 | 215 |
| 1-1/4            | 2621-012<br>22.19  | 2622-012<br>22.19  | 20 | 0 | 215 |
| 1-1/2            | 2621-015<br>33.87  | 2622-015<br>33.87  | 20 | 0 | 215 |
| 2                | 2621-020<br>42.81  | 2622-020<br>42.81  | 8  | 0 | 215 |
| 2-1/2            | 2621-025<br>73.28  | 2622-025<br>73.28  | 6  | 0 | 214 |
| 3                | 2621-030<br>131.43 | 2622-030<br>131.43 | 1  | 4 | 214 |
| 4                | 2621-040<br>240.89 | 2622-040<br>240.89 | 1  | 0 | 214 |
| 6 (Lever Handle) | ---                | 2622-060<br>388.65 | 1  | 0 | 214 |

PVC Gray

|     |                    |                    |    |   |     |
|-----|--------------------|--------------------|----|---|-----|
| 1/2 | 2621-005G<br>10.38 | 2622-005G<br>10.38 | 50 | 0 | 215 |
| 3/4 | 2621-007G<br>12.33 | 2622-007G<br>12.33 | 25 | 0 | 215 |