Fluid Connectors for Commercial and Residential Cleaning
Quick Reference Guide
Parker is the one choice for your fluid system connectors in commercial and residential cleaning/sanitation. Offering an array of fittings, hoses, and valves. Parker ensures quality merchandize that you can count on. Parker will provide you with their expertise and ingenuity that is sure to keep your business up and running for years to come.

Parker fittings, tubing, hose and valves have been engineered to outperform all others, working together with a systems approach that streamlines development and speeds manufacturing.

<table>
<thead>
<tr>
<th>Product/Fitting</th>
<th>Temperature</th>
<th>1/8”</th>
<th>3/16”</th>
<th>1/4”</th>
<th>5/16”</th>
<th>3/8”</th>
<th>1/2”</th>
<th>5/8”</th>
<th>1”</th>
<th>1 1/4”</th>
<th>1 1/2”</th>
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</thead>
<tbody>
<tr>
<td>LIQUIfit Ball Valve</td>
<td>-35°F to 200°F</td>
<td>—</td>
<td>—</td>
<td>230</td>
<td>—</td>
<td>190</td>
<td>160</td>
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<tr>
<td>TrueSeal Ball Valve</td>
<td>-20°F to 212°F</td>
<td>—</td>
<td>—</td>
<td>300</td>
<td>300</td>
<td>250</td>
<td>200</td>
<td>150</td>
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<td>—</td>
</tr>
<tr>
<td>Fast &amp; Tite Fittings</td>
<td>-35°F to 250°F</td>
<td>125</td>
<td>125</td>
<td>125</td>
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**TrueSeal Fittings**

Robust push-to-connect fittings ideal for water treatment and harsh chemical environments. Available in acetyl, polypropylene, and Kynar®, TrueSeal fittings are FDA and NSF 51 compliance; NSF 61 in grey acetal.

**LIQUIfit Fittings**

Compact, push-to-connect, full-flow profile fittings for water applications. LIQUIfit is suitable for water, potable liquids, and neutral gas applications. It offers chemical resistance to such things as chlorine, cleaning solutions, and UV, while limiting biofilm development.

**Par-Barb Fittings**

Specifically designed with a four-barb design Par-Barb generates maximum gripping and sealing power when combined with hose clamp. Use with clear vinyl tubing, urethane, and a variety of rubber tubing and hoses. Meets FDA and NSF 51 requirements and are ideal in medical pollution control.

**PPM/PPL Series Couplers**

The push-to-connect feature and push-button release provides simple one-handed operation. The couplers and nipples are available with or without valves and can be used in any combination. The light weight thermoplastic material resists dust. Standard seal material is Nitrile.

**PPA Series Couplers**

The PPA couplers are push-to-connect and have a plastic latch for push-button release. With a fully plastic exterior and smooth finish, they are non-marring to most surfaces. Note: Does not interchange with PPL series.
Let Parker create exactly what you need, when you need it. Whether it’s a valve, fitting, or hose, we can produce it. In any size, quantity, or configuration and with any connector end. From prototypes, one-of-a-kind pieces, and emergency repair parts; to small or large production runs, our ability to make custom pieces suitable to fit your needs demonstrates the Parker difference.

Brass and Custom Fittings and Valves

### Engineering Your Success

- Allows for exposure to a wide variety of chemicals, lubricants, fuels, and gases
- Designed for dynamic, static, and rotary applications
- Vibration and shock
- Withstands pressure up to 2,800 psi
- Temperatures from -65°F to 250°F

### Compress-Align Fittings

Pre-assembled with a captive sleeve, and always oriented for a faster installation, these fittings align to seal even out-of-round tubing.

### Dubl-Barb Fitting

An economical choice this push-to-connect brass Barb does not require a hose clamp. These compact, one-piece fittings are a quick way to connect polyethylene tubing.

### Hose Barb Fittings

Economical, high-quality brass drain cocks are available with either external or internal seats.

### Drain Cocks

- Designed for dynamic, static, and rotary applications
- Compatible with fast assembly and disassembly of systems
- Controlled pneumatic and fluid installations
- Improving durability, increasing performance and standardizing inventory

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<thead>
<tr>
<th>Product Spec</th>
<th>Temperature</th>
<th>1/8&quot;</th>
<th>1/4&quot;</th>
<th>1/8&quot;</th>
<th>1/4&quot;</th>
<th>1/8&quot;</th>
<th>1/4&quot;</th>
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<tbody>
<tr>
<td>Compress-Align</td>
<td>-65°F to 250°F</td>
<td>2800</td>
<td>1900</td>
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<td>550</td>
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<tr>
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<tr>
<td>Hose Barb</td>
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<tr>
<td>Pipe</td>
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<td>Garden Hose</td>
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<td>Metric Adapters</td>
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<tr>
<td>Ball Valves</td>
<td>-65°F to 250°F</td>
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</table>

* +75°F for 1/2"
Quick Couplings

Quick Couplings allow hoses to be easily connected and disconnected. Whether maintaining equipment, filling/draining fluid tanks, or changing attachments, there is a quick coupling to fit every need. A variety of options include corrosion resistant materials, valved and straight through designs, sleeve locking features, port configurations and seal material options.

Have a Question?

Parker offers technical assistance, electronic ordering, customer training, and extensive product information, in both print and electronic forms, to help you when you need it.

Parflex Fittings

In addition to Parker’s Parflex hoses, Parflex also offers several series of permanent fittings designed to fit your applications and needs such as our CY, 91N, and 55 Series.

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Your complete source for quality tube fittings, hose & hose fittings, brass & composite fittings, quick-disconnect couplings, valves and assembly tools, locally available from a worldwide network of authorized distributors.

Fittings:
Available in inch and metric sizes covering SAE, BSP, DIN, GAZ, JIS and ISO thread configurations, manufactured from steel, stainless steel, brass, aluminum, nylon and thermoplastic.

Hose, Tubing and Bundles:
Available in a wide variety of sizes and materials including rubber, wire-reinforced, thermoplastic, hybrid and custom compounds.

Worldwide Availability:
Parker operates Fluid Connectors manufacturing locations and sales offices throughout North America, South America, Europe and Asia-Pacific.

For information, call toll free...
1-800-C-PARKER
(1-800-272-7537)