

International Fittings and Accessories

The broadest line of metrics in the world.



The Fitting Authority



No matter what the applications are, we have the metric fittings to meet your needs.

From adapters and tubes to clamps, fittings and tube fabricating equipment, Parker has the international fittings and accessories you need for a wide variety of applications.

For expertise and sheer numbers, there is no metric equivalent.

Parker Hannifin is a world leader in metric hydraulic components. From adapters and tubes to clamps, fittings and tube fabricating equipment, Parker has the international fittings and accessories you need for a wide variety of applications, reducing downtime and eliminating the need for costly and time-consuming repair operations.

Beyond producing the industry's broadest metric product line, Parker has accumulated a wealth of metric experience other manufacturers simply can't match. After all, precision-made metric tube fittings were among the first products Parker manufactured more than half a century ago.

More styles, sizes and materials.

Parker metric components are available in every size imaginable, from standard 4 mm diameters to custom sizes. Manufactured of forged steel, stainless steel and brass to meet or exceed global standards (such as ISO, SAE and DIN), the following is just a sample of the metric components Parker can provide:



As a result of our vast inventory and global network of manufacturing locations, service centers and distributors, Parker has developed a proven ability to get metric products to you fast.



Service and support.

As a result of our vast inventory and global network of manufacturing locations, service centers and distributors, Parker has developed a proven ability to get metric products to you fast.

Parker also offers a wide array of tools and support items, including port identification boards, metric identification kits and training.

Broaden your metric capabilities.

To learn more about the most extensive line of metric fittings in the world, or for metric training, call 1-800-C-PARKER today.



Seal-Lok™

- O-ring face seal
- ISO 8434-3 standard
- Metric hex flats
- Parflange* sleeves
- Braze sleeves, rings and connectors
- Port ends: BSPP, metric (DIN 3852-1) and ISO 6149
- Various configurations
- Range 6 mm – 38 mm



JIS Fittings

- 60° cone JIS adapters
- 30° flare JIS adapters (metric and BSP)
- BSPT or JIS B2351 port ends
- Forged shapes
- Available in steel

Triple-Lok®

- 37° flare
- ISO 8434-2 standard
- Metric hex and forging flats
- Port ends: BSPT, BSPP (DIN 3852-2), metric (DIN 3852-1), metric (ISO 6149)
- Various configurations
- Available in steel and stainless steel
- Range 6 mm – 38 mm



EO® and EO-2® Fittings and Accessories

- Metric 24° flareless fittings (EO-2 with elastomeric seal)
- ISO 8434-1, ISO8434-4, DIN 2353 standards
- Three pressure series LL, L and S (DIN 2353)
- Port ends: BSPT*, BSSP, metric (DIN 3852-1), metric (ISO 6149), metric-tapered*, NPT/NPTF*, UN/UNF (SAE), ISO 6162 four-bolt split flange, ISO 6164 four-bolt square flange
- Banjo fittings, rotary fittings (plain and ball bearings)
- Check, shut-off (needle), two-way ball and alternating valves
- Test-point (diagnostic) connectors
- Available in steel, stainless steel and brass
- Range 4 mm – 42 mm



Custom Manufactured Products

- Manufacturing capability to produce fittings for the most unique applications
- Virtually any port-end style available including ISO, BSPP, DIN metric and JIS
- Designed and manufactured to customer specifications

**EO-2 is not available in brass or with non-elastomeric port ends.*

Conversion Fittings, Adapters and Plugs

- Male BSPT to SAE female, NPT female, BSPT male threads
- Male BSPP to BSPP female, SAE female, NPT female threads
- Male Metric (DIN 3852-1) to SAE female, NPT female threads
- BSP adapters
- Plugs: ISO 6149 hex head, ISO 6149 hollow hex, BSPP hollow hex (DIN 3852-2), metric (DIN 3852-1) hollow hex, BSPP hex head (JIS B2351)



K4 Adapters

- 60° cone BSPP adapters
- BS B5200
- Dual function: as port adapter with bonded seal or hose adapter with 60° cone
- BSPP Bonded Seals
- Thread sizes 1/8-28 – 2-11 (including 5/8-14 BSPP)



Tube Fabricating Equipment

- Metric tube benders
- Metric tube flaring tools
- Metric tube flanging tools
- Metric tube presetting tools
- Metric Par-Lok® wrenches
- Metric port taps and counterbores
- BSP port taps and counterbores



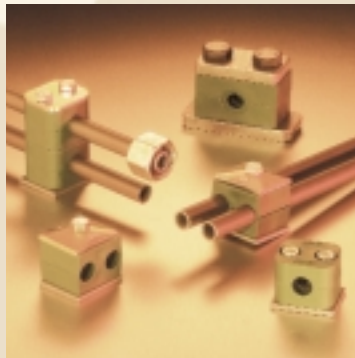
Metric Metal Tube

- DIN 2391 seamless
- Steel (St 37.4) available in phosphate oiled or zinc-plated yellow chromated
- Stainless steel (1.4571)
- Six meter lengths
- Range 4 mm – 65 mm (various wall thicknesses)



Tube Clamps

- Metric tube clamps with metric bolts and accessories
- Weld plate mounting
- Rail mounting
- Accommodate metric tube, inch tube and pipe
- Standard clamp material is polypropylene (polyamide and aluminium available on request)
- Range 6 mm – 219 mm



Training Material

- Thread identification tools
- Bulletin #4300-IFC 2000





The Fitting Authority

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

Fittings & Couplings:

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, contact the nearest Regional Sales Office listed, or **call toll-free 1-800-C-PARKER** (1-800-272-7537).

Fluid Connectors Group Regional Sales Offices & Service Centers

Central Region

Sales Office & Service Center

Hiawatha, IA
(319) 393-1221
(319) 393-1224 FAX

Cleveland Region

Sales Office

Cleveland, OH
(216) 896-3000
(216) 896-4022 FAX
Service Center
Toledo, OH
(419) 878-7000
(419) 878-7001 FAX

Great Lakes Region

Sales Office

Otsego, MI
(616) 694-2550
(616) 694-2594 FAX

Service Center

Toledo, OH
(419) 878-7000
(419) 878-7001 FAX

Service Center

Ft. Wayne, IN
(219) 747-3111
(219) 747-3026 FAX

Minneapolis Region

Sales Office & Service Center

Minneapolis, MN
(612) 469-5000
(612) 469-5729 FAX
Service Center
Oshkosh, WI
(920) 426-8471
(920) 426-8570 FAX

Northeast Region

Sales Office & Service Center

Trenton, NJ
(609) 586-5151
(609) 586-3149 FAX

Pacific Region

Sales Office & Service Center

Portland, OR
(503) 283-1020
(503) 283-2201 FAX

Service Center

Buena Park, CA
(714) 522-8840
(714) 994-1183 FAX

Southeast Region

Sales Office & Service Center

Greensboro, NC
(336) 373-1761
(336) 378-0913 FAX

Service Center

Conyers, GA
(770) 929-0330
(770) 929-0230 FAX

Southwest Region

Sales Office & Service Center

Mansfield, TX
(817) 473-4431
(817) 473-8078 FAX

Canada

Sales Office & Service Center

Grimsby, ON
(905) 945-2274
(905) 945-3946 FAX

*(Contact Grimsby for other
Service Center locations.)*



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