



**WILLIAMS METALS
AND WELDING ALLOYS INC.**
www.wmwa.net

1-877-435-6543
Call us today!
sales@wmwa.net

Fasteners, Pipe & Tube Fittings

Stainless Steel, Nickel Alloy, Brass, Aluminum Pipe Fittings

Welding Fittings - Schedule 5S, 10S, 40S		Threaded Pipe Fittings 150 Lb Standard	
	Size- I.P.S.		
90° L.R. Elbow	Most sizes 1/2" to 12"	St. Ells	Most sizes 1/8" to 4"
45° L.R. Elbow	Most sizes 1/2" to 12"	90° Ells	Most sizes 1/8" to 4"
90° S.R. Elbow	Most sizes 1" to 12"	45° Ells	Most sizes 1/8" to 4"
Caps	Most sizes 1/2" to 12"	Tees	Most sizes 1/8" to 4"
Tees Straight	Most sizes 1/2" to 12"	Couplings	Most sizes 1/8" to 4"
Crosses Straight	Most sizes 1" to 4"	Crosses	Most sizes 1/8" to 4"
Type A Stub-Ends Short MSS	Most sizes 1/2" to 12"	Unions	Most sizes 1/8" to 4"
Type B Stub-Ends Short	Most sizes 1/2" to 12"	Caps	Most sizes 1/8" to 4"
Type C Stub-Ends Short MSS	Most sizes 1/2" to 12"	Plugs-Square	Most sizes 1/8" to 4"
		Plugs-Hex	Most sizes 1/8" to 2"

**FITTINGS: Concentric Reducers, Eccentric Reducers, and Reducing Outlet Tees Available in 42 Reducing Sizes.

Many Items Available in 3000 Lb. Pressure Rating. Can also Supply Socket Weld Fittings.

Tube Fittings

Parker Thermoplastic Tubing & Accessories	Parker Industrial Tube Fittings
Truseal Fittings	Seal-Lok ® Fittings
Fash-N-Tite Fittings	Triple-Lok ® Fittings
Par-Barb Fittings	Ferulok ® Fittings
Mini-Barb Fittings	Intru-Lok ® Fittings
Fluoropolymer Tubing	Industrial Pipe Fittings & Adapters
Polyethylene Tubing	Tube Fabricating Equipment
Polypropylene Tubing	ParKlamp Tube, Pipe & Hose Clamps
Nylon Tubing	
Polyvinyl Tubing	Parker Hose & Fittings
Polyurethane Tubing	Accessories Hose
Coiled Tubing Products	Adapters Push-Lok Hose
Tooling & Accessories	Fittings

Fasteners

Stainless, Brass, Silicon Bronze, Nickel Alloys, Aluminum

- Bolts:** Carriage, Eye, Lag, Machine, Stud, U-Bolt
- Screws:** Cap, Machine, Set, Wood, Sheet Metal, Tapping, Socket
- Nuts:** Heavy, Finished, Full & Jam; Cap, Wing, Machine Screw, Self-Locking (Flexloc), Nylon Insert Lock Nuts
- Washers:** Plain, Flat or Lock-Ext. or Int. Tooth
- Nails:** Common, Roofing, Threaded, Ring Barb
- Threaded Rod:** Brass, Stainless, Aluminum
- Cotter Pins:**
- Rivets:** Solid, Blind, Olympic (Bulbrite), Gesipa Tooling Systems & Accessories
- Specials:** To Your Specifications

Parker Brass Fittings & Valves

SAE 45° Flared	Air Brake AB/NTA
Pipe	Vibra-Lok
Compression	Hose Barb
Compress-Align®	Ball Valves
Poly-Tite®	Plug Valves
Dubl-Barb®	Drain Cocks
Prestolok/Prestolok II	Access Valves
Prestomatic Air Brake	Accessories

Parker Quick Couplings

Pneumatic Quick Couplings
Blow Guns
Hydraulic Quick Couplings
Diagnostic Products (SensoControl ®)
Check Valves
PS & S Series Swivels

Pipe Fittings

Various Sizes & Alloys Are Available

For additional information, see our pipe fitting stock list.

Pipe Nipples - Standard IPS and Extra Heavy Pipe Sizes, if Required

Pipe Size Inches	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4
Length Inches-Close	3/4	7/8	1	1 1/8	1 3/8	1 1/2	1 5/8	1 3/4	2	2 1/2	2 5/8	2 7/8
Length Inches-Short	1 1/2	1 1/2	1 1/2	1 1/2	2	2	2 1/2	2 1/2	2 1/2	3	3	4

Longer Lengths up to 12 Inches Also From Stock.

Other	
Threaded Bushing - Reductions in 1/8" IPS or 1/2" IPS Increments	Most IPS available from 1/4" to 4"
Reducing Couplings Reductions in 1/8" or 1/2" Increments	Most IPS available from 1/4" to 4"
Flanges to 150/300 Lb Standard Threaded & Slip-on Blind-Weld Neck	Most IPS available from 1/2" to 6"
Half Couplings	Most IPS available from 1/8" to 4"

• Birmingham, AL • Concord, NC • Garrettsville, OH • Mansfield, OH • Pittsburgh, PA • St. Louis, MO • Wayne, PA Corporate

