



**Latrobe Foundry
Machine & Supply Co.**

**Quality American-Made
Aluminum Pipe Fittings
and Castings**

PROUDLY SERVING INDUSTRY SINCE 1933

Welcome to Latrobe Foundry Machine & Supply Company.

Founded in 1933, Latrobe Foundry Machine & Supply Company manufactures and machines a broad range of high-quality flanged and threaded aluminum pipe fittings in numerous stock sizes and styles. Our products are produced from alloys 356 and 6061 and are machined on-site at our Pennsylvania facility.

Aluminum is

- Lightweight versus iron, steel, and other metals
- Strong
- Corrosion resistant
- Non-toxic
- Non-magnetic
- Non-combustible

Our products are used in many industries, including:

- Agriculture – irrigation systems, pesticide spray equipment
- Aviation – ground fueling systems, runway signs
- Emergency services – firefighting systems
- Fluid handling - equipment and systems
- Marine - shipyards, ferry operations, boat construction
- Material handling - equipment and systems
- Oil spill response – equipment, booms
- Railroad – rail car manufacture
- Trucking – trailer and tank manufacture

Latrobe Foundry also has the ability and capacity to manufacture specialized aluminum castings according to customer specification.

We invite you to visit our website, www.latrobefoundry.com, to view our complete product line. Our sales staff may be reached at sales@latrobefoundry.com or 1.724.537.3341 to answer any questions.

Thank you very much. We look forward to working with you to meet all your aluminum fitting needs!

THREADED PIPE FITTINGS

Dimensions available upon request

Latrobe Foundry fittings are furnished in American Standard (NPT) Threads. Latrobe Foundry also offers a selection of products with British Standard Pipe Threads (BSPT).

Bushings

- Hex Bushings
- Octagonal Bushings

Caps

Couplings

- Full Couplings
- Half Couplings
- 2 x Standard Wall Full Couplings
- 2 x Standard Wall Half Couplings
- 1-1/2 x Standard Wall Full Couplings
- 1-1/2 x Standard Wall Half Couplings
- Reducing Couplings

Crosses

Elbows

- 45° Elbows
- 45° Street Elbows
- 90° Elbows
- 90° Reducing Elbows
- 90° Street Elbows

Flanges

- Blind Flanges
- Floor Flanges
- Reducing Flanges
- Slip-on Flanges
- Threaded Flanges
- Weld Neck Flanges

Raised face flanges

are also available.

Floor flanges are flat-face only.

Laterals

- 45° Laterals

Locknuts

Plugs

- Square Head Plugs
- Square Head Countersunk Plugs

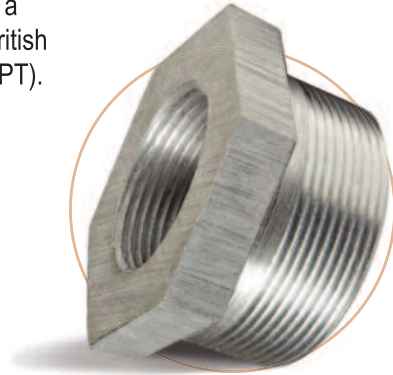
Return Bends

- 180° Return Bends

Tees

- Tees
- Reducing Tees

Unions



FLANGED PIPE FITTINGS

Dimensions available upon request

Elbows

- 45° Elbows
- 90° Elbows
- 90° Reducing Elbows

Reducers

Tees

- Tees
- Reducing Tees



NIPPLES

Latrobe Foundry stocks Schedule 40 nipples in sizes ranging from ¼ inch through 4 inches. Special nipples are priced upon request.

CUSTOM CASTINGS

In addition to its fitting product lines, Latrobe Foundry is able to manufacture special-order aluminum castings. Please contact us to discuss your custom casting needs.

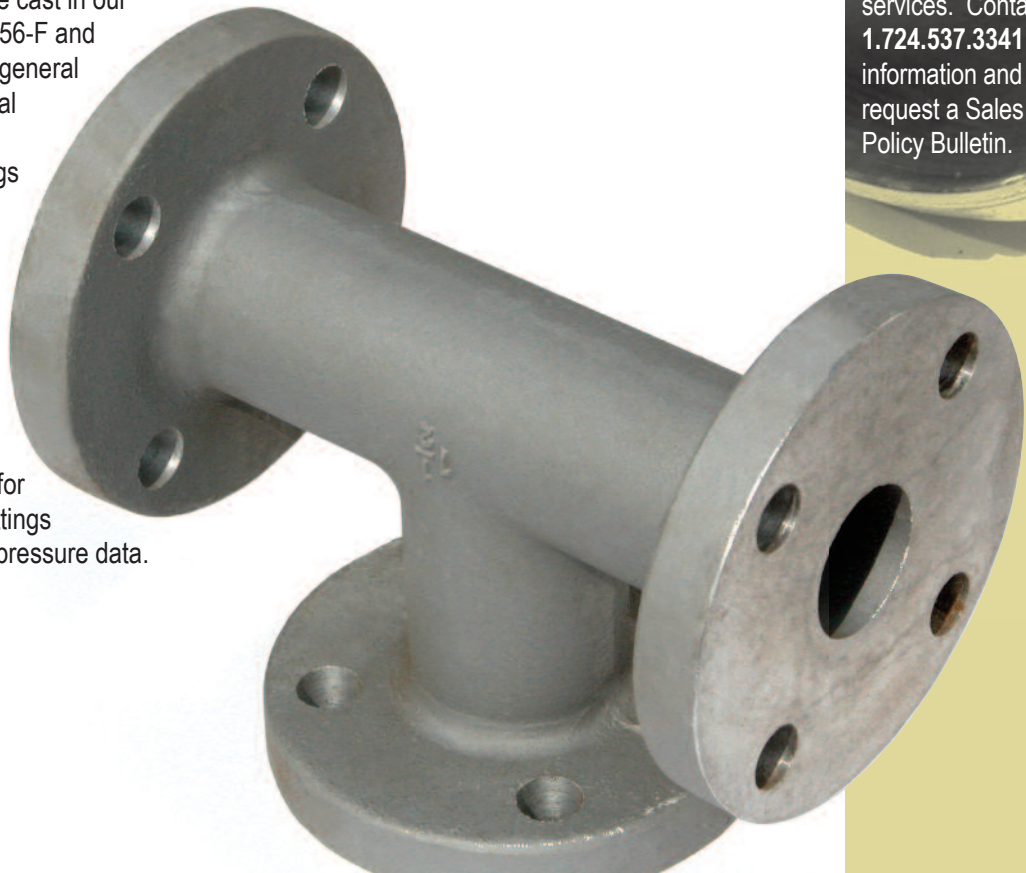


DISTRIBUTORS

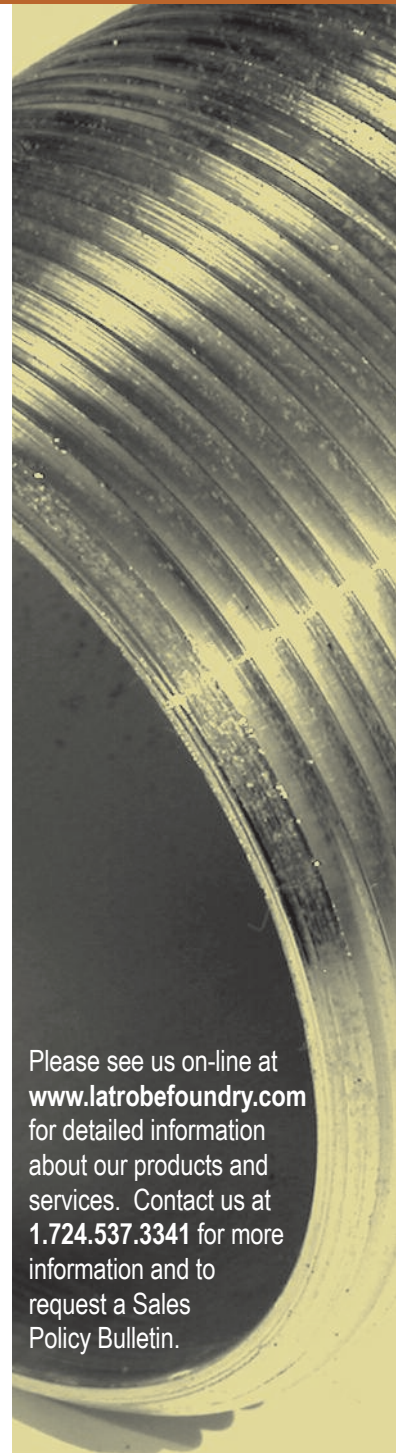
Distributors throughout the United States and Canada carry Latrobe Foundry products. Please contact us to locate a distributor in your area.

MATERIALS

Latrobe Foundry products are cast in our plant from aluminum alloys 356-F and 6061-T6. The fittings have a general conformance with dimensional standard MIL-DTL-52618-E; the flanges and flanged fittings with dimensional standard ANSI B16.1. Fittings are random tested at 120 pounds of air pressure under water, for a normal surface condition rating of 150 pounds of pressure. Extra-heavy couplings cannot be tested or certified for pressure rating. Individual fittings are not marked with alloy or pressure data. Fittings are not anodized.



Please see us on-line at www.latrobefoundry.com for detailed information about our products and services. Contact us at **1.724.537.3341** for more information and to request a Sales Policy Bulletin.



*Thank you for your interest in Latrobe Foundry products.
We look forward to working with you soon!*



PO Box 431 | Latrobe, PA 15650 USA | 1.724.537.3341 | www.latrobefoundry.com