

Manufacturer & Distributor of Construction Fasteners

Product Line



Headed Bolts

Headed Anchor Bolts Hex Bolts Heavy Hex Bolts Structural Bolts Square Head Bolts Timber Bolts Countersunk Bolts Lag Bolts Carriage Bolts Round Head Bolts Washer Head Bolts Dome Head Drive Spikes

Guardrail Bolts Custom Heading Machine Bolts Headed Pins



Rods

Anchor Rods
Threaded Rods

Swedged Rods Anchor Bolts Assemblies Tie Rods All-Thread Rods Drift Pins Full Threaded Studs



Bent Bolts

90°Anchor Bolts J-Bolts Hook Bolts U-Bolts Eye Bolts

Down Guy Anchors



Accessories

Hex Nuts Heavy Hex Nuts Coupling Nuts Jam Nuts Square Nuts

Lock Nuts
Ogee Washers

Round Plate Washers Hardened Washers Rosette Washers Malleable Iron Washers Lock Washers Hillside Washers

Flat Washers

Beveled Washers
Custom Round Washers
Custom Square Washers
Clevises
Turnbuckles
Shear Plates
Split Rings

Spike Grids
Dapping Tools
Grooving Tools
Wilson Anchor Sleeves
Plates



Miscellaneous

Tie Rod Assemblies Highway Barrier Pins

ACME Threaded Rods

All items available plain and galvanized. Most items available domestic and import.

Contact Us

Manufacturing Capabilities



Heading

1/2" - 21/2" Diameter



Threading

1/2" - 6" Diameter



Bending

1/2" - 4" Diameter



Galvanizing Line

High Speed Spinner (Designed for fasteners) 100% Quality Check



Plate Fabrication

Certified Welders on Staff



Cutting

Band Saw and Shearing Available



Additional Capabilities

Swedging High Speed Chamfer High Speed Pointer Wheelabrating **Automated Stamping Custom Machining**



ASTM Bolt Specifications

F1554 (Grades 36, 55 & 105)

F3125 (A490 & A325)

A193 (Grades B7, B8 & B8M)

A320 (Grades L7, L43, B8 & B8M)

A354 (Grades BC & BD)

A307 (Grades A & B)

A449

F593

Steel Specifications

SS Grade 304

SS Grade 316

A572 (Grade 50)

A36

SAE Bolt Specifications

J429

Additional ASTM, AASHTO, and SAE specifications available upon request.

Industries Served

- Marine Construction
- Highway Contractors

Steel Fabrication

- Timber Construction
- Government and Military
- **OEM**
- **Light Rail**
- **Mining**

- O Power and Energy
- Precast Concrete
- Light Pole and Traffic Signal
- Engineers and Architects

About Us

Portland Bolt & Manufacturing Company is a worldwide supplier of nonstandard anchor bolts and construction fasteners. The company sells products directly to customers in a variety of industries. Since 1912, Portland Bolt has provided quality product, delivered based on our customer's requirements. A modern 94,000 square-foot facility allows each manufacturing process to be scheduled based on your requirements.