



## Timber Industry Product Line

### Headed Bolts



- Hex Bolts
- Heavy Hex Bolts
- Structural Bolts
- Tension Control Bolts
- Square Head Bolts
- Carriage Bolts
- Timber Bolts
- Lag Screws
- Round Head Bolts
- Countersunk Bolts
- Washer Head Bolts
- Guardrail Bolts
- Machine Bolts
- Headed Anchor Bolts
- Custom Heading

### Rods



- Threaded Rods
- Tie Rods
- All Thread Rods
- Drift Pins
- Anchor Rods
- Fully Threaded Studs

### Bent Bolts



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

### Accessories



- Hex Nuts
- Heavy Hex Nuts
- Coupling Nuts
- Jam Nuts
- Square Nuts
- Lock Nuts
- Flat Washers
- Lock Washers
- Hardened Washers
- Round Plate Washers
- Square Plate Washers
- Malleable Iron Washers
- Hillside Washers
- Beveled Washers
- DTI Washers
- Rosette Washers
- Custom Washers
- Spike Grids
- Turnbuckles
- Clevises
- Shear Plates
- Split Rings
- Dapping Tools
- Grooving Tools

### Miscellaneous



- Tie Rod Assemblies
- Boat Spikes
- ACME Threaded Rods

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

[sales@portlandbolt.com](mailto:sales@portlandbolt.com)

(800) 547-6758

**Portland Bolt NW**  
3441 NW Guam St.  
Portland, OR 97210

**Portland Bolt SE**  
890 W Five Notch Rd.  
North Augusta, SC 29860

**Portland Bolt NE**  
12 Elbridge St.  
Jordan, NY 13080

**Applied Bolting Technology**  
1413 Rockingham Rd.  
Bellows Falls, VT 05101

# Manufacturing Capabilities



## Heading

1/2" – 2 1/2" Diameter  
10 Head Styles



## Threading

1/2" – 6" Diameter  
Roll & Cut Threading



## Galvanizing Line

High Speed Spinner  
100% Quality Check  
Designed for Fasteners



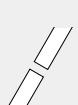
## Bending

1/2" – 4" Diameter  
Hot & Cold Bending



## Pointing

High Speed Chamfer  
5 Point Styles



## Cutting

Shears & Band Saws  
No Dimensional Restrictions



## Plate Fabrication

Plasma Table  
Shearing & Punching  
Certified Welders



## Additional Capabilities

CNC Machining  
Template Assembly  
Wheelabrating  
Mill Test Reports  
Automated Stamping

## Industry Standards

### Fasteners

#### ASTM Specifications

F1554 Grades 36, 55 & 105  
F3125 Grades A325 & A490  
A193 Grades B7, B8 & B8M  
A320 Grades L7, L43, B8 & B8M  
A354 Grades BC & BD  
A307 Grades A & B  
A449  
F593

#### SAE Specifications

J429 Grades 2, 5 & 8

### Steel

#### AISI Specifications

304 Stainless  
316 Stainless

#### ASTM Specifications

A572 Grade 50  
A36



## Industries Served

Marine Construction  
Steel Fabrication  
Highway Construction  
Timber Construction  
Government and Military  
OEM

Light Rail  
Mining  
Power and Energy  
Precast Concrete  
Light Pole and Traffic Signal  
Engineers and Architects



## About Us

Established in 1912, Portland Bolt is a worldwide supplier of bolts, construction fasteners and products for the timber industry. With manufacturing facilities and hot-dip galvanizing lines on both the East and West Coasts (totaling over 150,000 sq ft), we can reach virtually any shipping destination in the US within two business days. Two stocking warehouses and custom manufacturing facilities provide a one-stop destination for all your fastener needs.

