Products

**Anchors**

**Bent Anchor Bolts**
ASTM A36 Carbon Steel

**Sleeve Anchors**
Carbon Steel
18-8 Stainless Steel

**Wedge Anchors**
Carbon Steel
18-8 Stainless Steel
316 Stainless Steel

**Bolts & Cap Screws**

**Carriage Bolts**
A307 Grade A Carbon Steel
Grade 5 Carbon Steel
18-8 Stainless Steel
316 Stainless Steel

**Eye Bolts**
Bent Eye Bolts
Forged Eye Bolts (Shoulder & No Shoulder)

Carbon Steel
18-8 Stainless Steel
316 Stainless Steel

**Flanges Bolts**
12-Point Flange Bolts
Hex Flange Bolts

**Hex Bolts**
A307 Grade A Carbon Steel
A354 Grade BD Alloy Steel
Inconel® (601, 625) Nickel-Chromium Alloy
Hastelloy® C-276 Nickel Alloy

**Heavy Hex Bolts**
A193 Grade (B5, B6, B7, B8, B8M, B8T) Alloy Steel
A320 Grade (L7, L7M) Alloy Steel
A453 Grade 660 Class B Nickel Alloy

**Structural Bolts**
A325 Carbon Steel
A354 Grade BC Alloy Steel
A490 Alloy Steel

**Hex Cap Screws**
Grade 5 Carbon Steel
Grade 8 Carbon Steel
18-8 Stainless Steel
316 Stainless Steel
Class 8.8 Carbon Steel
Class 10.9 Carbon Steel

**Tap Bolts**
(Fully Threaded Bolts)
A307 Grade A Carbon Steel
Grade 5 Carbon Steel
Grade 8 Carbon Steel
18-8 Stainless Steel
316 Stainless Steel
Class 8.8 Carbon Steel
Class 10.9 Alloy Steel

**U-Bolts**
Carbon Steel
A193 Grade (B7, B8M) Alloy Steel
18-8 Stainless Steel
316 Stainless Steel

**Drilled Bolts**

**Drilled Hex Cap Screws**
Grade 5 Carbon Steel
Grade 8 Alloy Steel
18-8 Stainless Steel
316 Stainless Steel
Class 8.8 Carbon Steel
Class 10.9 Alloy Steel
A2 Stainless Steel
A4 Stainless Steel

**Drilled Hex Bolts**
A354 Grade BD Alloy Steel

**Drilled Sockets**
Alloy Steel
Class 12.9 Alloy Steel
18-8 Stainless Steel
316 Stainless Steel
A2 Stainless Steel
A4 Stainless Steel

**Wire Rope**

**Construction**
19x7, 19x19, 7x7, 7x19, 6x19,
6x25, 6x37, 8x25

**Hardware**
Compression Stops
Ferrules
Turnbuckles
Wire Rope Clips
### Sockets
- **Button Head Sockets**
  - Alloy Steel
  - Class 12.9 Alloy Steel
  - 18-8 Stainless Steel
  - 316 Stainless Steel
- **Flat Head Sockets**
  - Alloy Steel
  - Class 10.9 Alloy Steel
  - 18-8 Stainless Steel
  - 316 Stainless Steel
- **Socket Head Cap Screws**
  - Alloy Steel
  - Class 12.9 Alloy Steel
  - 18-8 Stainless Steel
  - 316 Stainless Steel
- **Low Head Sockets**
  - Alloy Steel
  - Class 12.9 Alloy Steel
  - A2 Stainless Steel
- **Socket Shoulder Bolts**
  - Alloy Steel
  - Stainless Steel
- **Socket Jam Screws**
  - Alloy Steel
  - 316 Stainless Steel
- **Socket Set Screws**
  - Brass Tip Set Screws
  - Cone Point Set Screws
  - Cup Point Set Screws
  - Dog Point Set Screws
  - Flat Point Set Screws
  - Knurled Point Set Screws
  - Nylon Tip Set Screws
  - Alloy Steel
  - Class 14.9 Alloy Steel
  - 18-8 Stainless Steel
  - 316 Stainless Steel

### Threaded Rods & Studs
- **All Thread Rods**
- **All Thread Studs**
- **Double End Studs**
- **Tap End Studs**
- **ACME Threaded**
  - A193 Grade (B5, B6, B7, B7M, B8, B8M, B8T, B16) Alloy Steel
  - A320 Grade (L7, L7M) Alloy Steel
  - 18-8 Stainless Steel
  - 316 Stainless Steel
  - A2 Stainless Steel
  - A4 Stainless Steel
  - Silicon Bronze
  - Monel® 400 Nickel-Copper Alloy

### Nuts
- **Finished Hex Nuts**
  - Grade 2 Carbon Steel
  - Grade 5 Carbon Steel
  - Grade 8 Alloy Steel
  - 18-8 Stainless Steel
  - 316 Stainless Steel
- **Heavy Hex Nuts**
  - Grade 2 Carbon Steel
  - Grade 5 Carbon Steel
  - Grade 8 Alloy Steel
  - 18-8 Stainless Steel
  - 316 Stainless Steel
- **Acorn Nuts**
  - Carbon Steel
  - 18-8 Stainless Steel
- **Flange Nuts**
  - Carbon Steel
  - 18-8 Stainless Steel
  - 316 Stainless Steel
- **Toggle Nuts**
  - Carbon Steel
- **Square Nuts**
  - Carbon Steel
  - 18-8 Stainless Steel
- **Wing Nuts**
  - Carbon Steel
  - 18-8 Stainless Steel
Lock Nuts

Anco Type Lock Nuts
A194 Grade 2H Carbon Steel

Flexloc® Nuts
Carbon Steel

All-Metal Lock Nuts
(aka Top Lock Nuts or Stover® Type Lock Nuts)
Grade C Carbon Steel

Nylon-Insert Lock Nuts
Grade A Carbon Steel
Grade C Alloy Steel
A194 Grade 2H Carbon Steel
18-8 Stainless Steel
316 Stainless Steel
Class 8 Carbon Steel
Class 10 Carbon Steel
A2 Stainless Steel
A4 Stainless Steel

Washers

Flat Washers
SAE Flat Washers
USS Flat Washers
Type-B Wide Flat Washers
Structural Flat Washers
Carbon Steel
F436 Hardened Steel
304 Stainless Steel
316 Stainless Steel
A2 Stainless Steel
A4 Stainless Steel
Brass
Copper

Fender Washers
Carbon Steel
18-8 Stainless Steel
316 Stainless Steel

Beveled Washers
Malleable Iron
F436 Hardened Steel
18-8 Stainless Steel
316 Stainless Steel

Bonded Seal Washers
Carbon Steel
18-8 Stainless Steel
316 Stainless Steel

Belleville Washers
Carbon Steel
18-8 Stainless Steel
Inconel® 718 Nickel-Chromium Alloy

Lock Washers

Split Lock Washers
Spring Steel
Heavy-Duty Spring Steel
18-8 Stainless Steel
316 Stainless Steel
A2 Stainless Steel
A4 Stainless Steel

High-Collar Split Lock Washers
Spring Steel
18-8 Stainless Steel

Nord-Lock® Washers
Carbon Steel
316 Stainless Steel
254 SMO® Stainless Steel
Hastelloy® C-276 Nickel Alloy
Inconel® 718 Nickel-Chromium Alloy

External Tooth Lock Washers
Carbon Steel
18-8 Stainless Steel
A2 Stainless Steel
A4 Stainless Steel

Internal Tooth Lock Washers
Carbon Steel
18-8 Stainless Steel
A2 Stainless Steel
A4 Stainless Steel

Screws

Lag Screws
Carbon Steel
18-8 Stainless Steel
316 Stainless Steel

Machine Screws
Binding Head
Fillister Head
Flat Head
Hex Washer Head
Oval Head
Pan Head
Round Head
Truss Head

Phillips Drive
Slotted Drive
Square Drive
Combination Drive
Carbon Steel
18-8 Stainless Steel
316 Stainless Steel
A2 Stainless Steel
Brass

Self-Drilling Screws
Bugle Head
Flat Head
Indented Hex Washer Head
Oval Head
Pan Head
Pancake Head
Trim Head
Truss Head
Wafer Head

Phillips Drive
Square Drive
Star Drive

Carbon Steel
410 Stainless Steel

Self-Tapping Screws
Flat Head
Hex Washer Head
Oval Head
Pan Head
Truss Head
Phillips Drive
Slotted Drive
Square Drive

Carbon Steel
18-8 Stainless Steel

Construction Screws
Concrete Screws
Deck Screws
Drywall Screws
Sheet Metal Screws
Wood Screws

Thumb Screws
Carbon Steel
18-8 Stainless Steel

Pins

Bridge Pins
Spring Steel
302 Stainless Steel
304 Stainless Steel

Clevis Pins
Carbon Steel
18-8 Stainless Steel
316 Stainless Steel

Cotter Pins
Carbon Steel
18-8 Stainless Steel
316 Stainless Steel

Detent Pins
Carbon Steel
316 stainless Steel

Dowel Pins
Alloy Steel
18-8 Stainless Steel
316 Stainless Steel

Hair Pins
Carbon Steel
410 Stainless Steel

Safety Pins
Carbon Steel
316 Stainless steel

Snap Pins
Carbon Steel
Stainless Steel

Spring Pins
Spring Steel
302 Stainless Steel
420 Stainless Steel

Coiled Spring Pins
302 Stainless Steel

Taper Pins
Carbon Steel
18-8 Stainless Steel

Retaining Rings

E-Clips
Carbon Spring Steel

External Retaining Rings
Carbon Spring Steel
Stainless Steel

Internal Retaining Rings
Carbon Spring Steel
Stainless Steel

Keystock
Carbon Steel
Stainless Steel

Platings & Coatings

Black Oxide
Cadmium
Chrome
DOX-Steel®
Fluorokote#1®
Nickel
Phosphate & Oil
Sermaguard®
Xylan®
Zinc

Pipe Fittings

A105/A105N Carbon Steel
Merchant Steel
Cast Iron
Ductile Iron
Malleable Iron
304 Stainless Steel
316 Stainless Steel

Threaded Fittings
Socket Weld Fittings
Weld Fittings

Couplings
Full Couplings
Half Couplings
Reducing Couplings

Crosses

Elbows
45° Elbows
90° Elbows
Street Elbows

Long Radius
Short Radius

Hex Bushings

Inserts

Outlets
Threaded
Socket Weld
Butt-Weld

Bonney Forge Branch
Connections

Weldolet®
Thredolet®
Sockolet®
Flexolet®
Latrolet®
Elbolet®
Sweepolet®
Insert Weldolet®
Nipolet®
Brazolet®
Couplet®
Pipe Caps
Pipe Nipples
Pipe Plugs
Hex Pipe Plugs
Round Pipe Plugs
Socket Pipe Plugs
Square Pipe Plugs
Pipe Reducers
Concentric Reducers
Eccentric Reducers
Tees
Reducing Tees
Straight Tees
Unions

Flanges
Blind Flanges
Lap Joint Flanges
Slip-On Flanges
Socket Weld Flanges
Threaded Flanges
Weld Neck Flanges
A105/A105N Carbon Steel
304 Stainless Steel
316 Stainless Steel
Class 150, 300, 600, 900, 1500, 2500

Gaskets
Fiber Gaskets
Ameraflex 1521-C™
Durlon®
Garlock®
Neoprene®
Spiral Wound Gaskets
304 Stainless Steel
316 Stainless Steel
Ring Joint Gaskets
Soft Iron
316 Stainless Steel

Seals
Backup Rings
O-Rings
Piston Seals
PolyPaks™
Quad Rings
Rod Seals
Rod Wipers
Wear Rings

Cutting Tools
Annular Cutters
High Speed Steel
Cobalt
 Carbide Burs
14° Included Angle
60° Included Angle
90° Included Angle
Ball Shape
Cone Shape
Cylindrical
Cylindrical w/End Cut
Cylindrical Ball Nose
Flame Shape
Inverted Cone Shape
Inverted Cone Shape w/End Cut
Oval Shape
Pointed Tree Shape
Rounded Tree Shape

Countsinks
Dies
High Speed Steel
Carbon Steel

Drill Bits
Aircraft Extension Drills
Extra Long Drills
Jobber Drills
Masonry Drills
S&D Drills
Screw Machine Length Drills
Solid Carbide Drills
Taper Shank Drills

End Mills
High Speed Steel
Cobalt
Solid Carbide

Reamers
Bridge Reamers
Car Reamers
Chucking Reamers
Construction Reamers
Hand Reamers
Taper Pin Reamers

Taps
Hand Taps
Spiral Point Taps
Pipe Taps

Hand Tools
Adjustable Wrenches
Aviation Snips
Combo Wrenches
Drive Bits
Hammers
Hand Riveters
Hex Keys
Nut & Bolt Gauge
Pliers
Screwdrivers
Socket Sets
Tackers
Tape Measurers
Utility Knives