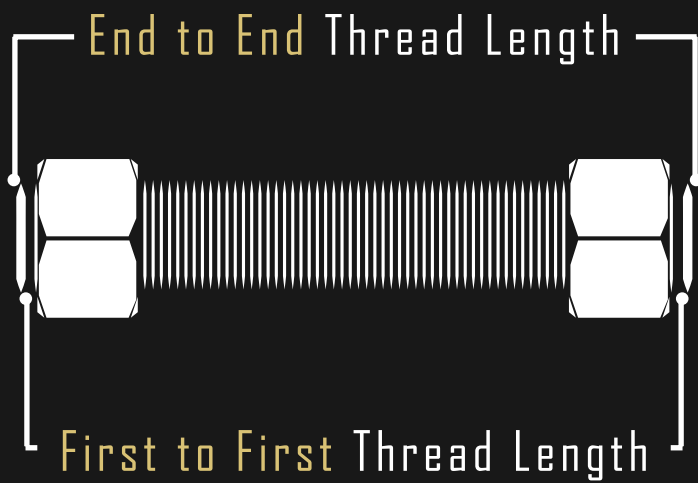




# CYCLONE

## BOLT





## COMMON PLATINGS AND COATINGS AVAILABLE

- Plain Finish Black
- Cadmium Plated (Clear or Yellow)
- Zinc Plated (Clear or Yellow)
- Xylan PTFE (usually Blue in color)
- Hot Dipped Galvanized

## PRODUCT OFFERINGS

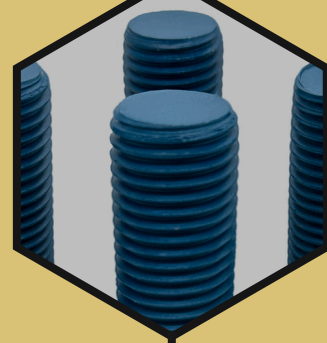
- All Thread Studs
- Tap End & Double End Studs
- Combination Studs
- Deformed Studs
- Specialty Studs (Per Print)
- 12 Point Cap Screws
- Socket Head Cap Screws
- Hex Bolts & Cap Screws
- Specialty Bolts (Per Print)
- Finished & Heavy Hex Nuts
- Specialty Nuts (Per Print)
- Tommy Nuts

## MANUFACTURING CAPABILITIES

- CNC Milling
- CNC Lathes
- Saw Cutting
- Chamfering/Beveling
- Cut Threading
- Etching/Stamping
- Over-tapping Nuts
- Drilling

## Studs

Cyclone Bolt can provide a wide variety of stud bolts. Common studs are: All Thread Studs, Double-End, Tap-Ends, Combination, Single-End, and Collar Studs. All of these start as threaded bar or round bar that is cut to length on our precision automated band saws. Our saw cutting capacity ranges from 1/4" diameter, all the way to 16" diameter. All of our saws are also equipped with bar bundling capabilities, allowing the operator to bundle multiple bars at once. This process increases production allowing Cyclone Bolt to produce hundreds of thousands of precision cut studs every hour.



## High Capacity Thread Cutting Machines

Thread cutting has been done for decades and is an efficient and very popular way to thread bolts of various sizes and lengths. Cyclone Bolt utilizes a wide variety of Landis Thread Cutting machines to keep up with the constant demand of customers requesting Double End, Tap End, and Single End studs per their print or specifications. The diameter of bar we can thread ranges from 1/4" to 2 1/2"



## CNC Machined Components

As the world constantly evolves, so does Cyclone Bolt. In the Spring of 2020, Cyclone Bolt combined our traditional ways of manufacturing with a state-of-the-art CNC machine. Thus forming our CNC Milling and CNC Lathe work to our resume of product offerings. As we constantly expand and reinvest in CNC technology, this allows us to produce more precision, high quality parts that are made in the most time efficient manner possible. Whether you need a custom fastener, a part per print, or have an idea that you want to see come to life, Cyclone has the answer. Using the latest versions of CAM software, there is nothing our programmer and operators can't design and produce!



## Materials Found In Stock

Cyclone Bolt stocks a wide range and variety of materials on the shelf. You can find both raw material and finished "ready to ship" product in our fully stocked warehouse and manufacturing facility.

### Common Raw Materials We Stock

- All Thread Rod
  - B7, B7M, B8, B8M, B8SH,
  - B8MSH, B8MA, L7, L7M, B16
- Round Bar
  - Alloy20
  - Hastelloy B-2, C-22, C-276
  - Monel K400/K500
  - Inconel 600/625/718/925
  - Incoloy 800H/800HT/825
  - 17-4PH
  - 360 Brass
  - Nitronic
  - Nickel
  - Duplex
  - Titanium
- Finished Ready In Stock, Ready to Ship Heavy Hex Nuts: 1/2" - 2 1/2" in diameter
  - 2H, 2HM GR8, GR8M, GR8MA, GR7, GR7M, GR4
- Finished Ready In Stock, Ready to Ship Bolts: 1/2" - 2 1/2" in diameter:
  - B7 Plain Finish
  - B7 Xylan Blue
  - B7 Yellow Cad
  - B7 Clear Cad
  - A325 Hex Bolt Hot Dipped Galvanized
  - Grade 8 Hex Bolts Yellow Zinc

## Cyclone Bolt Warehouse



Cyclone Bolt operates a fully registered quality management system to ISO 9001: 2015 Standards. Along with ISO 9001, Cyclone Bolt also holds an API Q1 Monogram.

Our US Government issued CAGE code is: 8HH90

Our full-time, in-house, quality department allows for both Quality Assurance, and Quality Control throughout the entire process of your product being manufactured and produced.

Full Material Test Reports come standard with all orders at no additional charge for all Cyclone Bolt manufactured orders.

Our in-house testing control room allows us to run quality control for both hardness testing and accurate measurements to assure we are producing high quality finished products before they ship to the customer.





**Our Mission:** Cyclone Bolt is focused on bringing new ideas to manufacturing so that we may serve our customers better, while offering the highest quality of threaded products on the market. In doing so, we are transforming people through honesty, integrity, and a kingdom focused mindset as we conduct day to day business with people throughout the world. Setting a new industry benchmark is the goal and desire for all hearts that call Cyclone Bolt home.

### **We Stock and Manufacture:**

- Studs
- Double Ends
- Specialty Fasteners
- Nuts
- Tap Ends
- Spiral Wound Gaskets
- Hex Bolts
- CNC Machined Components
- Cut Gaskets



**[www.cyclonebolt.com](http://www.cyclonebolt.com)**

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