



For accuracy and consistency in ammunition...

# Precision & Tooling is our mission.

Every day our military, public safety professionals and sportsmen put their trust in the consistent performance and accuracy of their ammunition. As they lock and load, take aim and fire, there is no room for less-than-perfect.

That's why ammunition manufacturers rely on Precision Punch & Tooling. We have a proven track-record in creating customized tooling delivered on time and to exact specifications. Ammunition manufacturers rely on our engineering expertise and our sophisticated quality control to fulfill the most stringent standards that meet the robust demands of military, law enforcement, and civilian use.

## Focusing on Consistency.

True to our name and our long-standing reputation, we can promise consistency unsurpassed by any other manufacturer in the tooling industry. Working with the latest state-of-the-art manufacturing equipment, CNC turning, grinding, EDM (wire and drill) and measuring systems, our highly trained professional team produces products that are always straight, round, and concentric.



## Aiming for the Best Steel.

We set our sights on excellence by using only the finest grade M-2, A-2, O-1, 52-100, PM-M4, PM-10V, S-7 and other tool steels, all of which are heat-treated with state-of-the-art Salt Bath or Vacuum processes. In addition, we offer a full line of stainless steel material options. And by partnering with premier coaters, we optimize our tooling for increased wear and lubricity. This translates into longer life, greater reliability, and lower manufacturing costs.

## When precision is not an option, stay on target with Precision Punch & Tooling.

- ISO 9001 and ISO 13485 Certified
  - Precision ground and hardened parts ground to virtually any configuration
  - Lengths up to 12 inches
  - Diameters from .004 to 1.375 inches while holding tolerances down to .0001 inch
- Surface ground finishes down to a 2 micro (Ra or RMS)
- Spherical radius (Concave and Convex) down to a 2 micro (Ra or RMS)
- Surface treatments to meet the most critical needs
- Custom hardness profiles throughout the length of the part
- Threading
- Largest variety of in stock materials in our industry
- Concentricity to .0001 inch
- Straightness to .0001 per inch of length. Subject to length and geometry



# 860.229.9902

304 Christian Lane, Berlin, CT 06037  
sales@ppunch.com • www.ppunch.com

## High Quality Products Made in the U.S.A.

Precision Punch & Tooling is a premier manufacturer of punches, dies, perforators, and precision ground cylindrical parts. In addition to a full line of standard products, Precision Punch & Tooling manufactures high-precision components to customer specifications.

Every day, for every client, for every project, we dedicate the resources and energy necessary to provide unsurpassed quality of products and service.

We build perfection in every ammunition part we manufacture, we never settle for anything less than best.

Our custom capabilities are unmatched. Our team of process engineers will work with you from start to finish. They will evaluate your specifications and design a process using state-of-the-art equipment operated by highly skilled, experienced operators to consistently fulfill your requirements. You can count on us to meet your specifications and exceed your expectations.

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## Made in the U.S.A.

With over 44,000 square feet of manufacturing space in our facility in Berlin, CT, we combine the latest in state-of-the-art equipment with almost 50 years of professional manufacturing experience. This results in products that consistently meet the most precise requirements and stand up to the most rigorous demands.

## Partnering

We are committed to developing close and long-term relationships with our customers. These ongoing partnerships enable us to provide optimum value and pricing along with reliable, timely deliveries.

## ISO 9001 Certified/ISO 13485 Certified

ISO 9001 Certification attests to our meeting the international criteria for quality management principles, including a strong customer focus, the motivation and implication of top management, the process approach, and continual improvement. ISO 13485 Certification attests to our meeting the requirements for medical devices and related services that consistently meet customer requirements and regulatory requirements applicable to medical devices and related services.



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