

REDEFINING PRECISION MANUFACTURING

Global Precision Parts, Inc. is an industry leader in high quality precision machined parts. We are an IATF 16949 certified state-of-the art operation with 2 manufacturing sites in Ohio, 1 in Indiana and Joint Ventures overseas.

We're here to be the consistent, steadfast, and constantly high-performing partner you need. Our capabilities include machined parts from 1/8th inch to 6 inches max in diameter. We continuously invest in our equipment and have more than 200 production machines.

Superior precision parts are widely used across an array of markets and industries. Global Precision Parts, Inc. has served many industries for more than 25 years.

INDUSTRIES SERVED

Plumbing • Light Truck/Automotive • Heavy Truck • Aerospace HVAC • Tube Fabrication • Agriculture • Construction Fluid Power • Hydraulic Fitting • Munitions • Many more!

For high volume com-

ponents, Global Precision Parts, Inc. offers multi-spindle screw machining. Our state of the art multi-spindle machines provide the highest quality and precision in the industry.

Multi-Spindles CNC Machining



Our CNC machines allow us to produce standard and customized precision parts. We can machine even the most complex parts with our CNC turning and vertical center and our "lights out" capabilities offer tighter turnaround times.

Hydromats



We use hydromat machines to accommodate larger scale orders with higher quantities. We can machine large quantities of complex parts in a variety of metals such as steel, aluminum, stainless steel, and brass.

Low Volume



Global Precision Parts. Inc. uses the innovative **EUROtech Multi-tasking** Turning Center. The EU-ROtech is a perfect blend of world-class technology and old-fashioned craftsmanship, and can easily operate unattended.

AMERICAN COMPANY / INTERNATIONAL CAPABILITIES

OTTOVILLE, OHIO 419.453.0010

WABASH, INDIANA 260.563.9030

EAST LIBERTY, OHIO 937.666.3031



A HISTORY OF REDEFINING PRECISION MANUFACTURING

Global Precision Parts, Inc. has been redefining global precision manufacturing for more than 25 years. Our dedication to manufacturing and delivering the highest quality precision parts on the market is unmatched in the industry.

We currently have three manufacturing facilities in the US, totaling more than 155,000 square feet, and operate more than 200 state of the art production machines. In addition to our domestic facilities, we also work closely with our International Joint Ventures to provide unmatched quality and volume capacity that only a multi-site company can offer.

JOINT VENTURES & DOMESTIC FACILITIES

Global Precision Parts, Inc. works closely with our International Joint Ventures to meet high production demands in a timely and cost-effective manner. Working with these Ventures allows us to enhance our technological capabilities, maximize our production volume and offer competitive pricing.

Our domestic facilities combined have more than a century of experience in machining. Each is fully equipped with an in house tool room and specializes in various aspects of machining.



PEACE OF MIND

Our Joint Ventures enable us to offer our customers peace of mind, knowing that we have the resources and capabilities to manufacture and deliver parts with quality and precision.

International relationships provide access to the latest manufacturing technology and expand our market reach, which translates to significant cost savings and resources for our customers.





DOMESTIC LOCATIONS

Ottoville, Ohio Wabash, Indiana East Liberty, Ohio



CAPABILITIES

The parts produced at our International Joint Venture facilities can be produced domestically at any of our US facilities.

In the event that our International facilities cannot produce these parts for any reason, rest assured that one of our domestic facilities will produce and deliver the necessary components.







STATE OF THE ART EQUIPMENT - TO SERVE YOU

As a company, we are dedicated to serving you. Every part manufactured at Global Precision Parts, Inc. goes through rigorous inspections throughout the entire process. From concept to completion, every part is thoroughly inspected utilizing state of the art technology and equipment.

LICO LNT42 (2)

- Single turret, single spindle
- Live tooling
- Multiple cross slide capability for overlap tooling
- 1-5/8 bar capacity
- Mitsubishi contollers
- 12 foot CNC indexing bar loader
- Unattended operation



ZPS 620 CAM (2)

- Feed out in the 6th position
- Cam Tower overload clutches
- Drumlocking and positioning by a precision face gear
- Heavy cast iron base for improving rigidity and accuracy
- Heavy backworking with separate pancake slide cutoff and backworking
- SIMODRIVE SIEMENS variable speed motors
- PLC SIEMENS SIMATIC programmable logic controller, S 7.300 model
- 6 cross slides and 6 frontal slides
- 4 compound slides in the 1st, 2nd, 4th and 5th stations
- 12' Pietro Cucchi bar loader
- Brankamp GT15

LICO LNT36 (3)

- Single turret, single spindle
- Live tooling
- Multiple cross slide capability for overlap tooling
- 1-7/16 bar capacity
- Mitsubishi contollers
- 12 foot CNC indexing bar loader
- Unattended operation



EURO TECH ELITE B465-SY2

- Multiple spindle
- Multiple axis
- Live tooling
- Capable of running nearly any part up to 2-5/8 inch outside diameter



EURO TECH POLY GIM 20MM

- Single turret, single spindle
- 3/4 bar capacity
- Mitsubishi controllers
- 12 foot CNC indexing bar loader
- Unattended operation



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WE PROVIDE OUR CUSTOMERS WITH THE FINEST PRECISION MANUFACTURED PARTS AVAILABLE TODAY

The GPP Mission: To exceed the expectations of our commitment through our highly skilled and dedicated team members, producing the highest quality products, on time deliveries, and superior customer service.

Global Precision Parts, Inc. specializes in custom and standard machine parts, and everything we manufacture meets SAE standards. Every part manufactured at Global Precision Parts, Inc. goes through rigorous inspections throughout the entire process. From concept to completion, every part is thoroughly inspected utilizing state of the art technology and equipment.

SAE STANDARD STOCK PARTS



1/8" - 1 1/2"

3-Piece O-Ring Face Tube Nut



1/4" - 1 1/2"



2-Piece Flare Nut

1/4" - 1"



Straight Thread Locknut

3/16" - 1 1/4"



Cap Nut

1/8" - 1"



3-Piece Tube SLeeve

1/8" - 1 1/2"



O-Ring Face Seal Nut

1/4" - 1 1/2"



2-Piece Flare Nut (long)



Bulkhead Locknut

1/4" - 1 1/4"

CALL OUR WABASH FACILITY TO QUOTE YOUR NEXT SAE STANDARD ORDER!

WABASH, INDIANA 260.563.9030

