

yorkshire
precision
engineering
ltd



MANUFACTURERS OF PRECISION TURNED PARTS

www.ypel.co.uk

yorkshire precision engineering ltd

Yorkshire Precision Engineering Ltd (YPEL) specialise in CNC turned/milled parts using multi axis sliding head and fixed head lathes. We have achieved a reputation for consistent high standards of workmanship and service in the field of sub contract Precision Engineering.

YPEL was founded in 2001 By Michael Laybourne a time served engineer with just short of four decades experience in the precision engineering sector.

We are a family owned company who employ only apprentice trained skilled people who add a wealth of experience to our company. YPEL operate from modern premises located near Bradford, West Yorkshire.

Continual Investment

Investment and growth has been focused on year on year, purchasing the latest machining technology available. Using the CAD CAM Systems and work scheduling software ensures we remain one of the premier sub contract machining companies in England.

Working to BSEN ISO 9001:2008 our commitment to the highest quality standards and service ensure we deliver world class quality products.

Capacity

YPEL manufacture precision turned/milled components from 1mm up to 65mm diameter bar fed and 200mm diameter billets using Sliding Head and Multi Axis Fixed Head machines.

We produce components with flats, hexagons, cross holes, slots and internal threads in a single operation giving a better quality product and substantial cost reductions.

We have the capability to provide solutions for all your product requirements.

Our particular areas of expertise are:

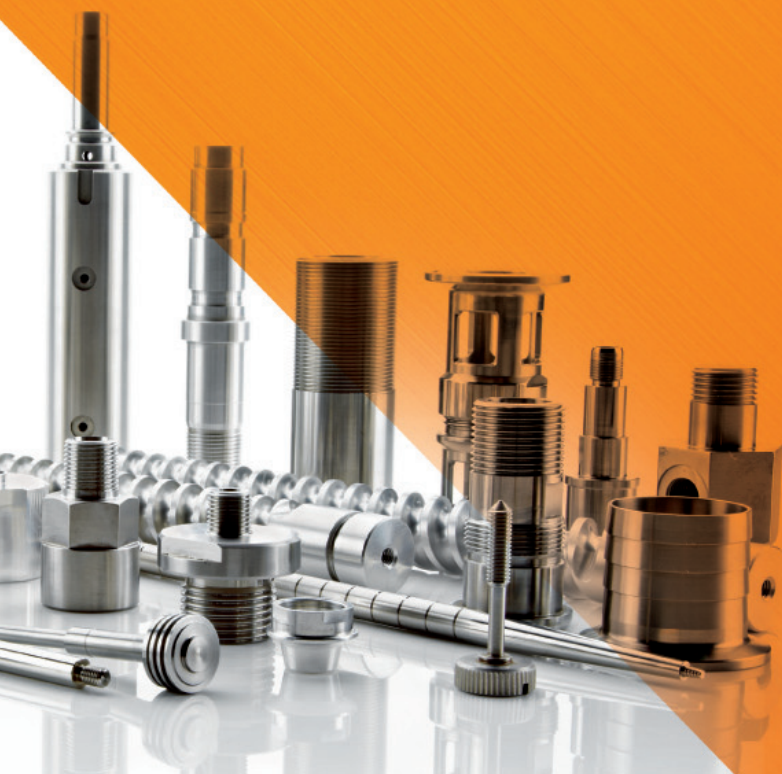
- Complex shaft work with secondary operations such as cross drilled and tapped holes
- Barfed components up to 65mm diameter
- Bespoke connectors, fittings and screws for a wide range of industries

Quality

- All work completed to ISO9001:2008 standards
- Tailored inspection for critical component dimensions
- Inspection reporting
- Maintenance of strict quality control procedures
- Full material traceability
- Certificates of conformity
- Dimensional reports
- Continuous 5S internal auditing

Additional Services

- Kanban & stock management available
- Heat treatment and various plating
- Manufacture assembly and testing to suit
- Engraving





Sectors Served

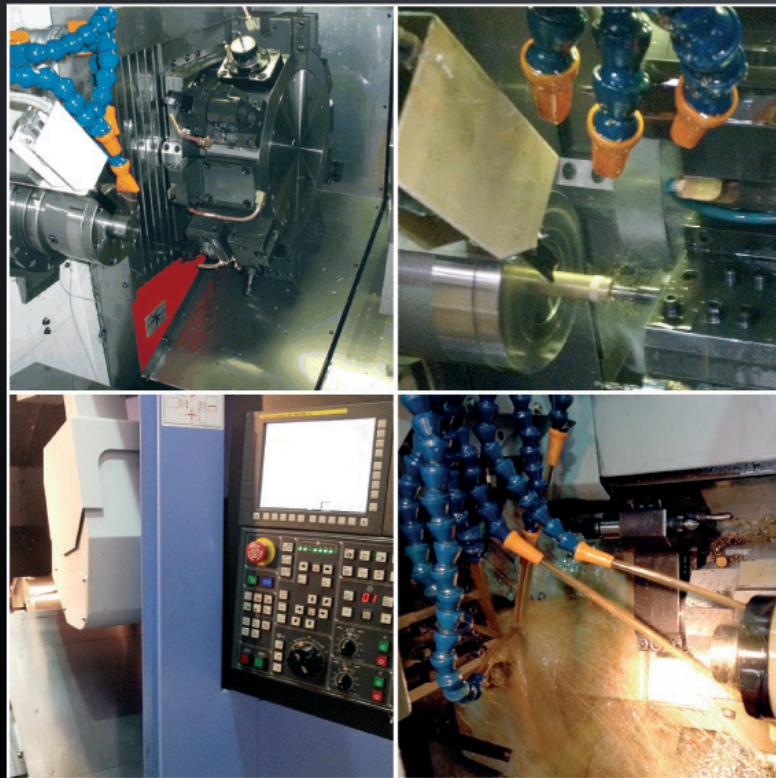
- Agricultural
- Brewing
- Civil Engineering
- Electronics
- Food
- Gas and Oil
- Hydraulic Connectors
- Marine
- Medical and Surgical
- Metrology
- Nuclear
- Pharmaceutical
- Power Generation
- Pumps and Valves
- Security
- Telecommunications

Material Machined

- Aluminium
- Brass
- Bronze
- Carbon & Alloy Steel
- Copper
- Acetal and Nylon
- Nickel Alloys
- Peek and PTFE
- Stainless Steel
- Titanium Alloys

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