

# Company Profile



**HELANDER**



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## European market leader

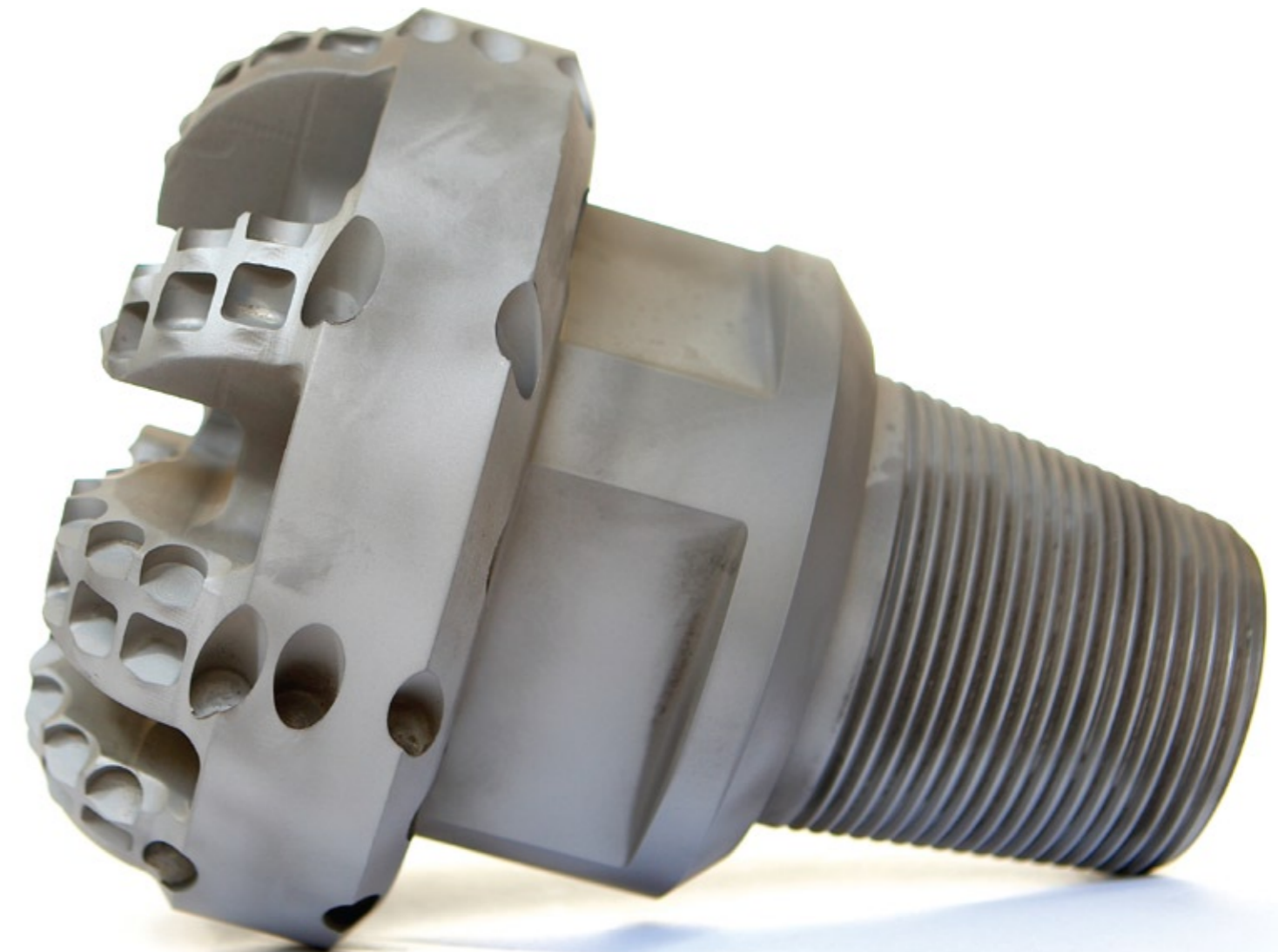
Helander Precision is a subsidiary of the pan-European Calder Group. A leading force in specialist precision engineering, Calder Group is also the European market leader in both the manufacture and distribution of lead sheet and the design and supply of technical lead products.

## Cutting edge precision components

Helander Precision is a specialist in machining difficult materials and component parts. Our products perform with pinpoint accuracy in the most demanding environments.

We are the perfect fit; small enough to offer flexibility and speed, yet large enough to meet the stringent demands of world leading OEMs in the following markets:

- Aerospace
- Defence
- Medical
- Nuclear
- Oil & Gas





# Capabilities

In our 30 years in business, we have taken precision component engineering to a new level. We are committed to lean manufacturing processes and we have invested in advanced machining capacity and CAD/CAM technologies to enable components to be manufactured in virtually any material.

## Specification

Fine tuning client specification  
 Procurement of raw material and parts to client specification  
 Production engineering consultancy for new products and prototype development

## Toolroom

Grinding  
 Drilling  
 Tapping  
 Turning and milling

## Inspections

Full inspection of machines and equipment

## Manufacture

Five Axis machining centres with twin pallet loading  
 Multi-task machines  
 Milling  
 Turning  
 Tool setting  
 Degreasing to European directives

## Assembly

Assembly of component parts into sub assemblies  
 Testing to customer requirements

# Proud to be different

Our customers rely on precision components of the highest quality, manufactured and supplied with speed. We go further.

- We don't simply respond quickly, we are customer focused and proactive. We tell you what we think and leave nothing to chance.
- Our CNC machining, Jobshop software and CAD/CAM capabilities allow us to offer the shortest of lead times.
- We specialise in manufacturing components in 'hard to machine' materials such as high yield super alloys.
- We produce precision components with tolerances in microns, for one off or volume batches.
- We're encouraging the next generation of engineers. We work with schools to enable young people to work on 'real' engineering projects as part of their GCSE curriculum.
- We pride ourselves on solving your problems.

# Project management

- Project Management of complete sub assemblies and systems
- Full validation of manufacturing process
- Full documentation package for lifetime quality records (LQR)
- Management of supply chain



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## Clients

Our clients are world leaders requiring the highest levels of quality and service. We work extremely closely with each customer to solve their problems, providing frank, honest advice on every aspect of production.

BAE Systems  
Curtis Wright Group  
Hamilton Sundstrand Group  
Major Oilfield OEMs  
Rolls Royce  
Sellafield Ltd  
Ultra Group

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## Accreditations and approvals

ISO 9001  
British Aerospace  
BAE Systems  
Rolls Royce Sabre  
North Sea NS1-NS2  
SC21 Registered



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## Materials we work with

Stainless steels  
Duplex and super duplex  
Inconel 718 , 625  
Copper and copper nickel alloys  
Plastics  
Aluminum  
Carbon steels  
Monel K500  
Tungsten

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For more information and to view a library of products please visit

**[www.helander.co.uk](http://www.helander.co.uk)**

