

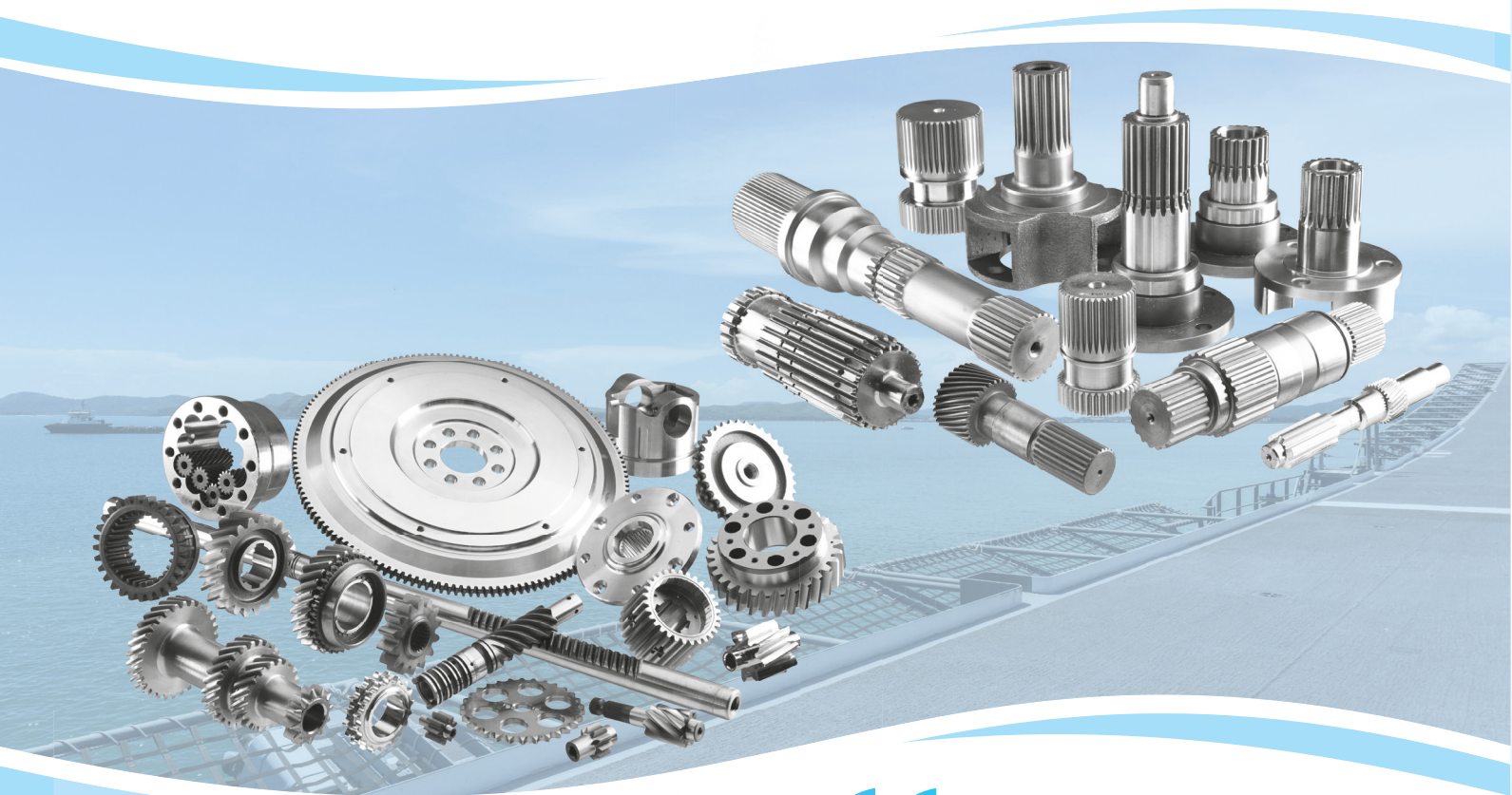
# **DEFENCE**

## **QUALITY PARTS AT COMPETITIVE PRICES**

Your Engineering Partner for Precision Machined Parts, Gears & Racks.  
AS9100 Registered. Committed to Value, Quality & Service

## Are you tendering to the Defence Industry and looking for the most economical way of manufacturing your products?

The MOD is one of the biggest procurement organisations in Europe, managing some of the most complex and technologically advanced requirements in the world. Committed to providing the best value for money in its procurement activity, it is continually improving access to its markets through the Supply Chain Advocacy Programme for new, innovative suppliers to compete for contracts.



### How we can help you to compete

Mini Gears is a specialist subcontract manufacturer of custom made Precision Machined Parts, Gears and Racks, supplying a range of machined components on a Tier 2 basis to many Defence Contractors.

With over 50 years of engineering knowledge, together with our commercial experience, we have helped many of our customers achieve their optimum target design as well as help reduce their purchasing costs by up to 50%.



### WHAT OUR CUSTOMERS SAY

We have worked with Mini Gears for over 20 years and found them to be a 1st class supplier on engineering a solution. They work closely with our design team to achieve the most efficient cost for the component, supplying us with an excellent quality part and service.

**A leading MOD Defence Contractor**



Machined components,  
gears & racks for aircraft  
& pilot seating for military  
planes



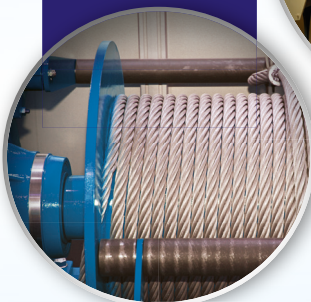
Machined  
components  
for missiles



Wheel hubs  
and shafts  
for portable  
military bridges



Gears, worms &  
worm wheels,  
splined hubs  
and shafts for  
heavy duty  
winches



Flywheels  
for tanks  
and  
armoured  
fighting  
vehicles



A range of  
components  
for pump  
drives in  
nuclear  
submarines



Gears and  
splined  
shafts  
for diesel  
engines



Gears & machined  
parts for vacuum  
pumps



Helical wheel & pinion  
assemblies for radar  
systems



## Quality and Reliability

Our Quality System is approved to the stringent requirements and measurements of the Aerospace & Defence standard AS9100, assuring you of a reliable service, on time delivery and quality products.

Located in the UK, near Manchester, we have a large 35,000 sq.ft. (3252m<sup>2</sup>) manufacturing facility with over 100 machines and offer 5 axis CNC Machining, CNC Turning & Milling, CNC Gear Grinding, Gear Cutting, CMM Quality Inspection.



## Contact us Today

If you would like us to quote for your requirements or need some technical advice please send your drawings / 3D models and quantities

Email  
[enquiries@minigears.co.uk](mailto:enquiries@minigears.co.uk)

Or call us on  
**+44 (0) 161 432 0222**  
and ask for Technical Sales

Web  
[www.minigears.co.uk](http://www.minigears.co.uk)

# FOR AN INNOVATIVE APPROACH TO SUBCONTRACT MANUFACTURING



If you would like us to quote for your requirements or need some technical advice:



Send your **drawings / 3D models** and **quantities**



Email **[enquiries@minigears.co.uk](mailto:enquiries@minigears.co.uk)**



Or call us on **+44 (0) 161 432 0222** and ask for **Technical Sales**

## Come and visit us!

35,000 sq.ft (3252m<sup>2</sup>) factory  
in the United Kingdom

Ideally located near  
Manchester Airport with  
good transport links to all  
major cities and ports

**MINI GEARS**  
**Components worldwide**  
UK & Global manufacture

SUPPLYING  
WORLD-WIDE

Mini Gears (Stockport) Ltd  
Top Gear House, Bletchley Road  
Heaton Mersey Industrial Estate  
Stockport, Cheshire SK4 3ED  
United Kingdom

**Tel:** + 44 (0) 161 432 0222

**Email:** [enquiries@minigears.co.uk](mailto:enquiries@minigears.co.uk)

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

