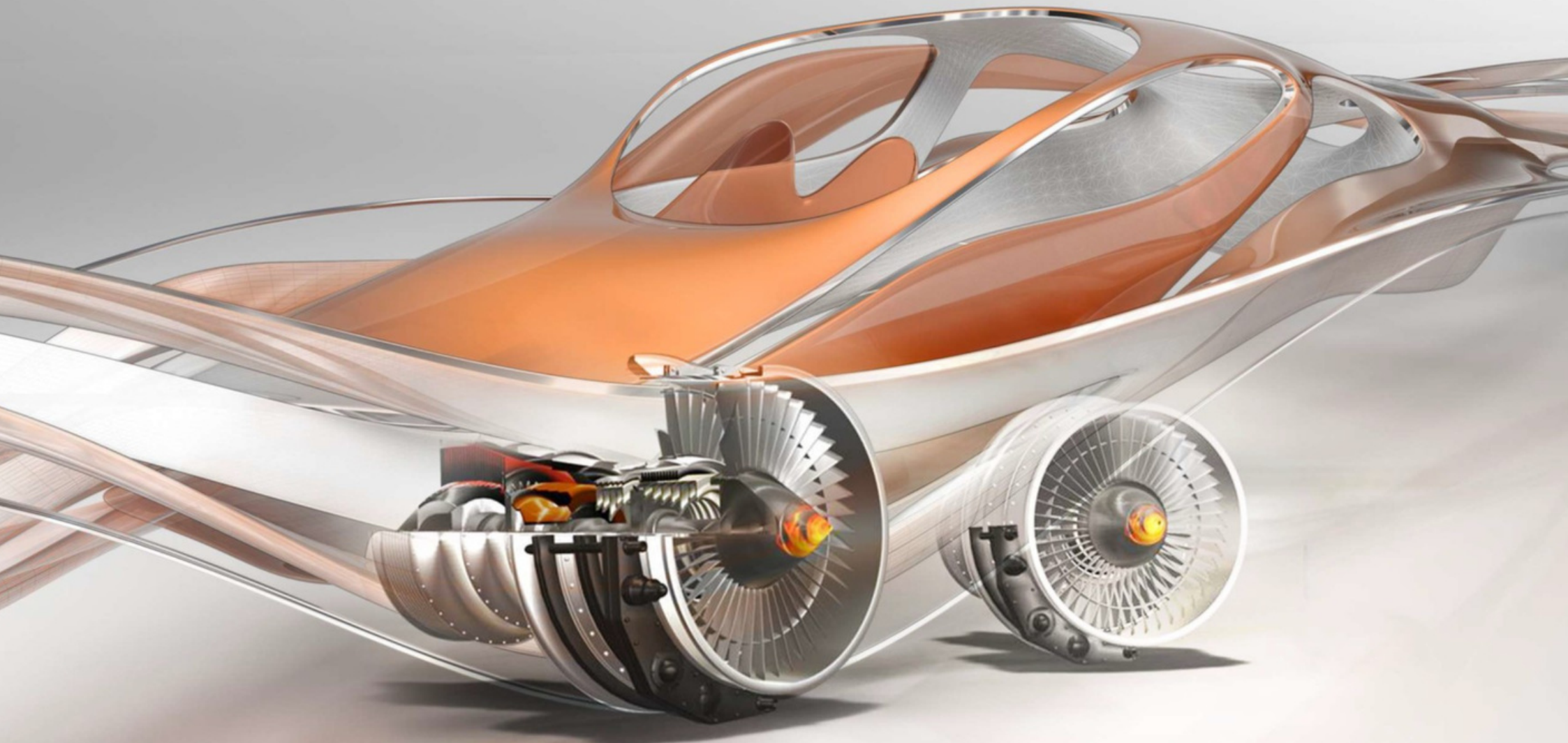
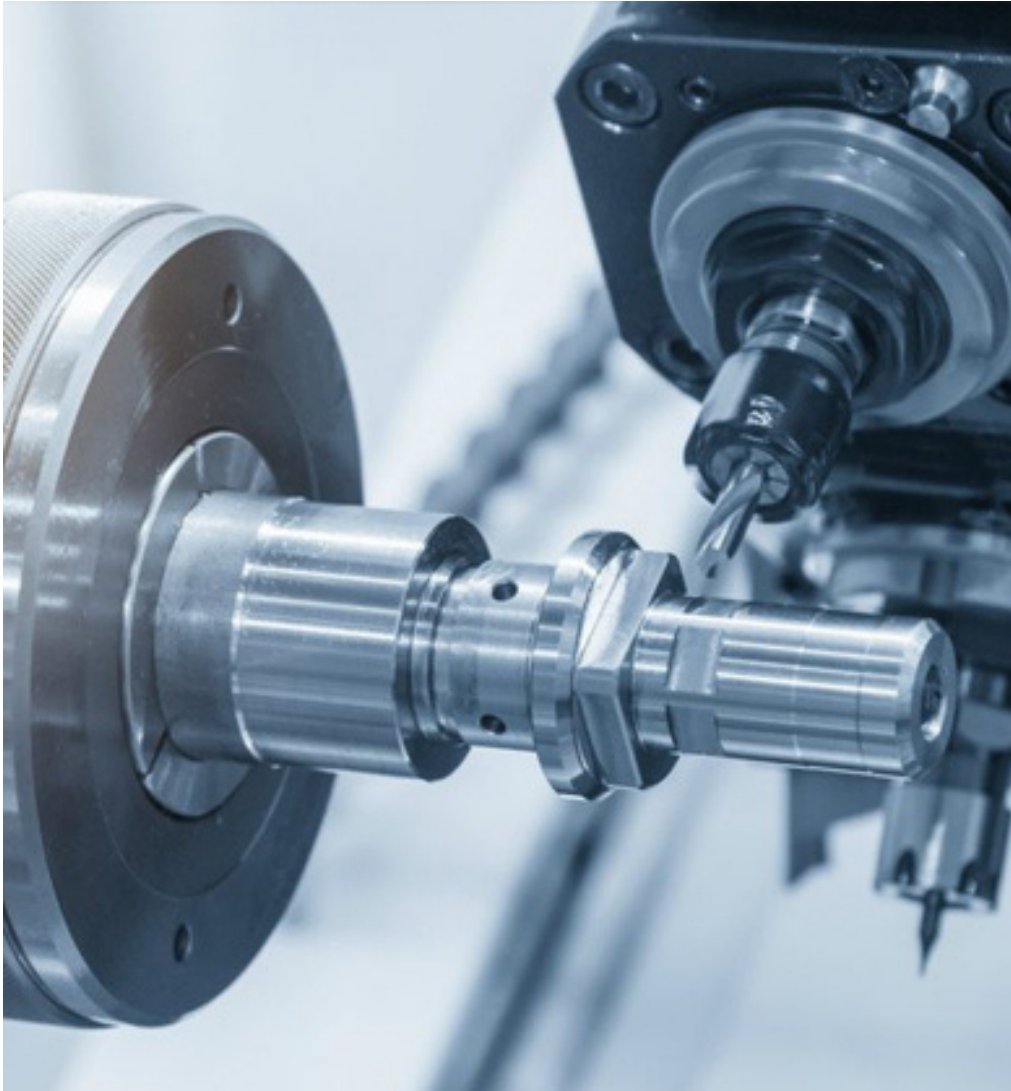


RNT *Maclaren*

**OVIVE**  
— TECHNOLOGIES —



# A Leading Defense / Aerospace / Energy Precision Components Manufacturer



## WHO we are?

**OVIVE** is at the forefront of a new wave of quality-engineered solution providers in a world where the demand for customization and precision continues to grow.

Sustainable engineering and manufacturing take on new meaning with **OVIVE's** world-class "one-stop-shop" infrastructure, where the entire manufacturing process occurs under one roof. This demonstrates **OVIVE's** collaborative culture based on reliability, quality, and workplace safety.

**OVIVE** offers precision CNC machining under contract and is committed in providing exceptional value through competitive pricing, superior quality, reliable and on-time delivery, and outstanding customer service.

Using CNC technology, we have positioned ourselves to offer you the most competitive price and delivery for your precision machined components and assemblies.

### **Leadership**

Focused teams are driving progress.

### **Continuous Improvement**

Continually track performance measures to improve employees, products, and systems.

### **Equal Opportunity**

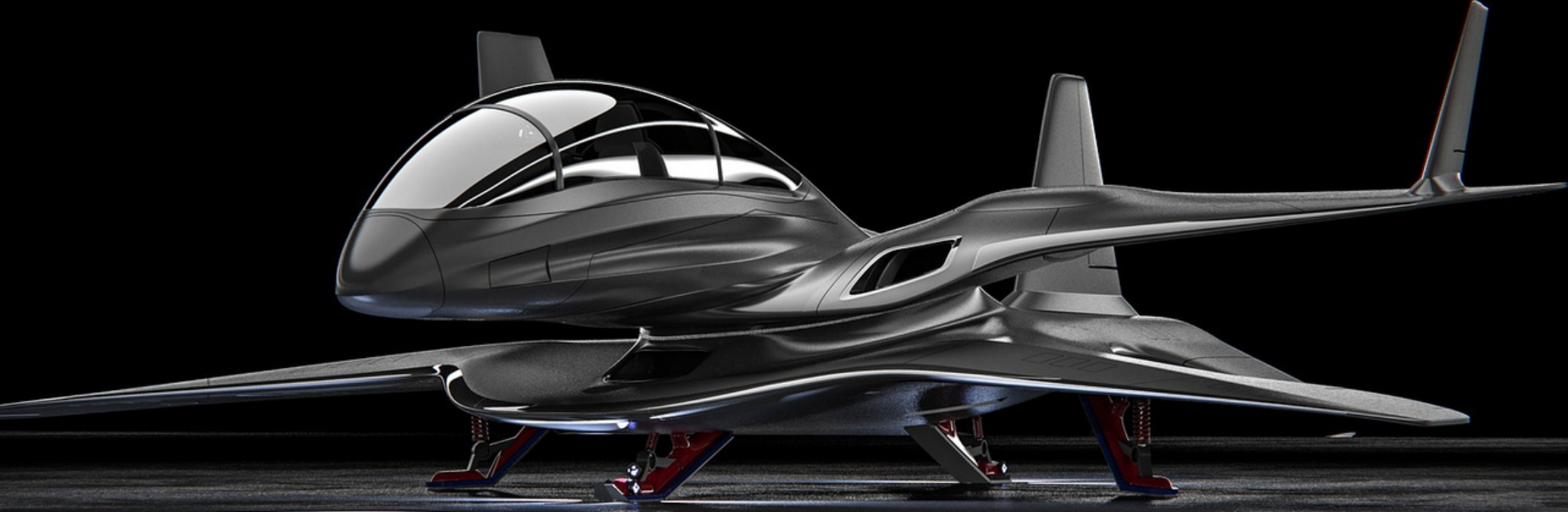
All people, employees, and service providers are treated without discrimination, primarily based on gender, race, or age.

### **Be Innovative**

Adapt and implement value-added technology in manufacturing processes.

OUR MARKETS

DEFENSE



**OUR MARKETS**

**AEROSPACE**



**OUR MARKETS**

**ENERGY**



## PRECISE

OVIVE can manufacture components precisely to any stringent Custom Blueprints of micro Tolerance. The success comes from diligent investments in building Ovive Modern Shop floors with the most advanced manufacturing technology to provide a One-Stop Solution to the Clients of Moulded, Cast or Machined precision components



## PRODUCTIVE

Process Centered with Tolerances – on micro scales constitute the OVIVE manufacturing philosophy. OVIVE has built several Precise Capabilities and Parallel Engineering processes to deliver the Clientele a decisive edge at low Costs.



## SUSTAINABLE

OVIVE, with the experience, perfected the complex processes of Precision Engineering and acquired the Skills & Expertise, significantly vitalizing its infrastructure and enabling it to build Strategic Partnerships with tomorrow's Engineering Demands.



## TIMELY DELIVERY

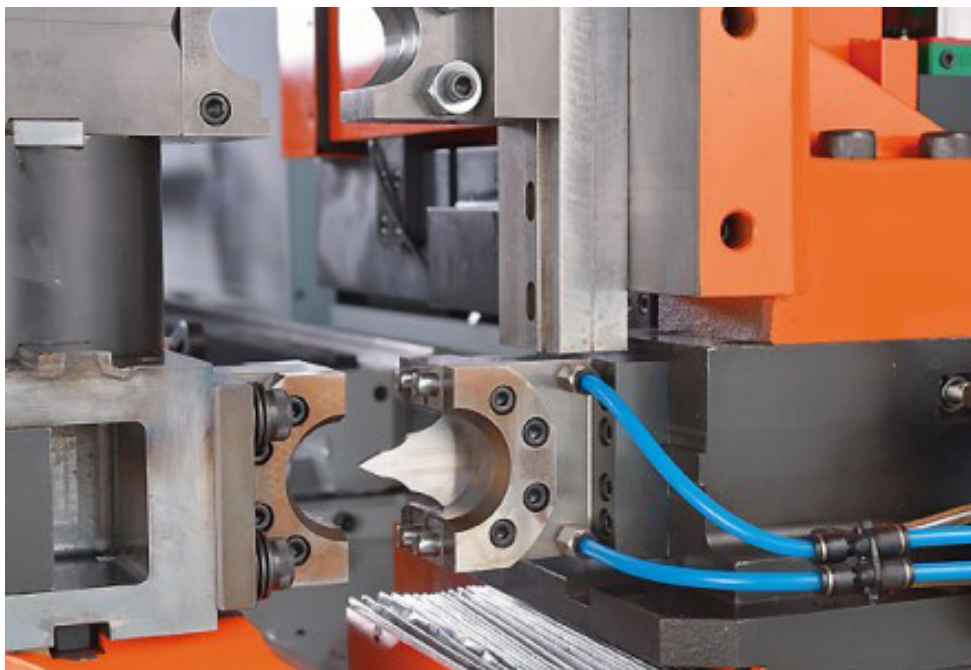
Exacting Deliveries backed by challenging Nanometer precision helped OVIVE consistently bag manufacturing contracts from clients across the World.



## PRECISION MACHINING

Precision machining capability from all conventional machining up to 5-axis milling with skilled operators, experienced programmers, and production engineers handling all industrial materials.

- Aluminum alloys to magnesium
- Aluminum bronze to marine bronze
- Titanium to Inconel
- SS to super duplex marine steel



## MOULDING / CASTING & MACHINING

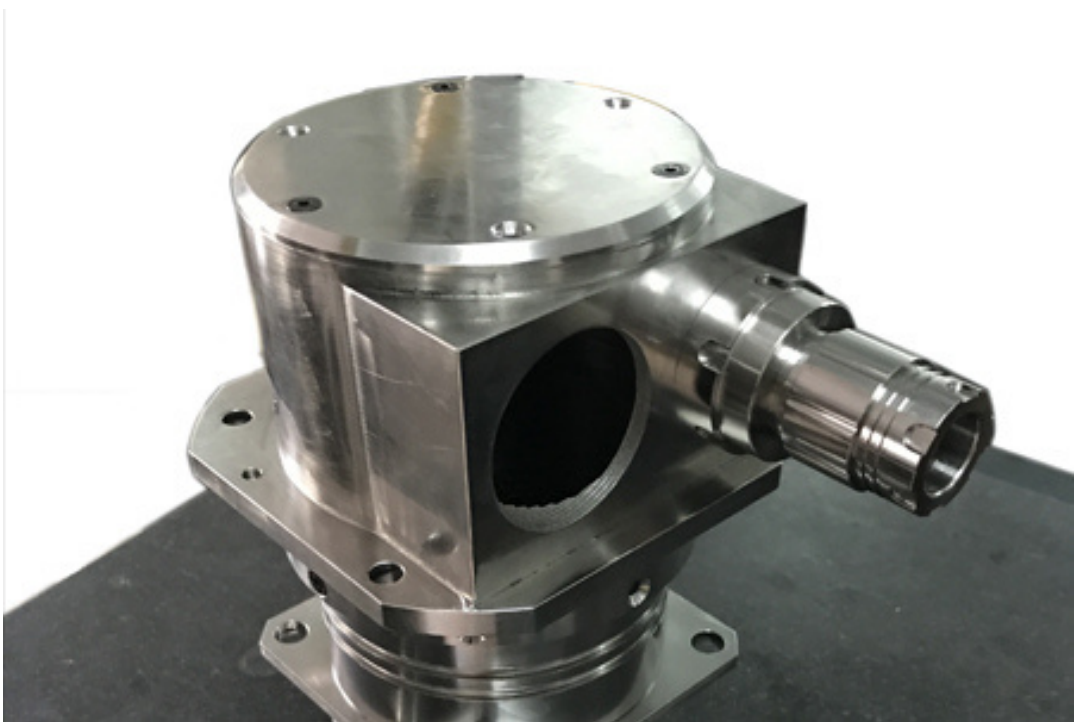
Our tool room facility is equipped with highly skilled tool designers, die makers & machine operators with a state-of-the-art machining facility capable of manufacturing highly complicated plastic injection molds, die casting dies, gravity casting dies, sand casting core boxes, and rubber mold sand press tools.

Based on qty and customer requirements.

- Molding/casting semifinished components and undergoes finish machining
- finished components by molding and casting operations if the volume is high

## FORGING AND MACHINING

Open/close forging of ferrous and non-ferrous materials to minimize cost and increase productivity. We design and manufacture forging dies to suit requirements, and forged blocks undergo various machining operations.



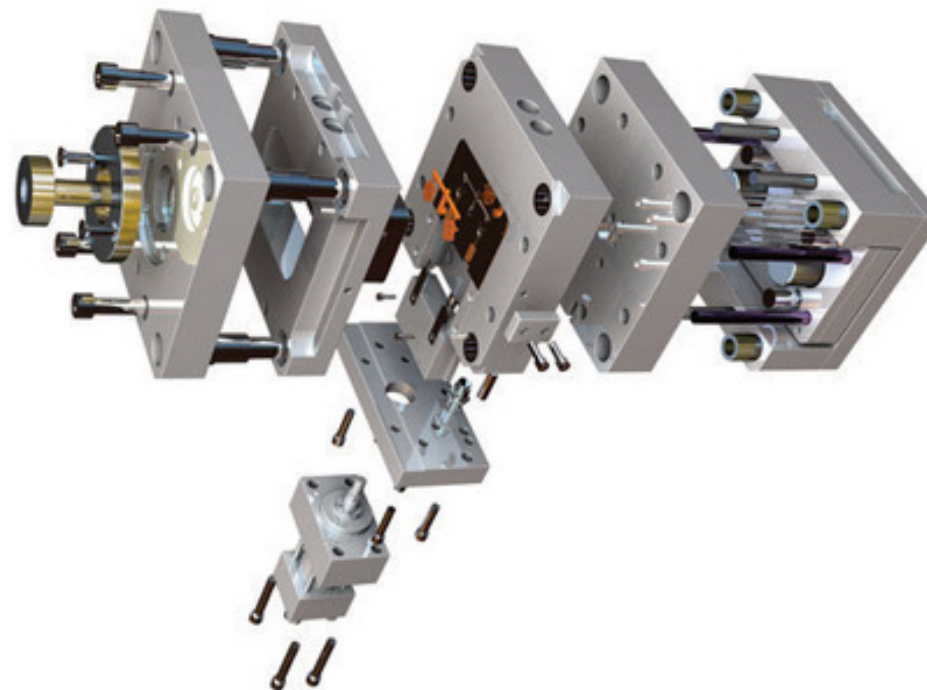
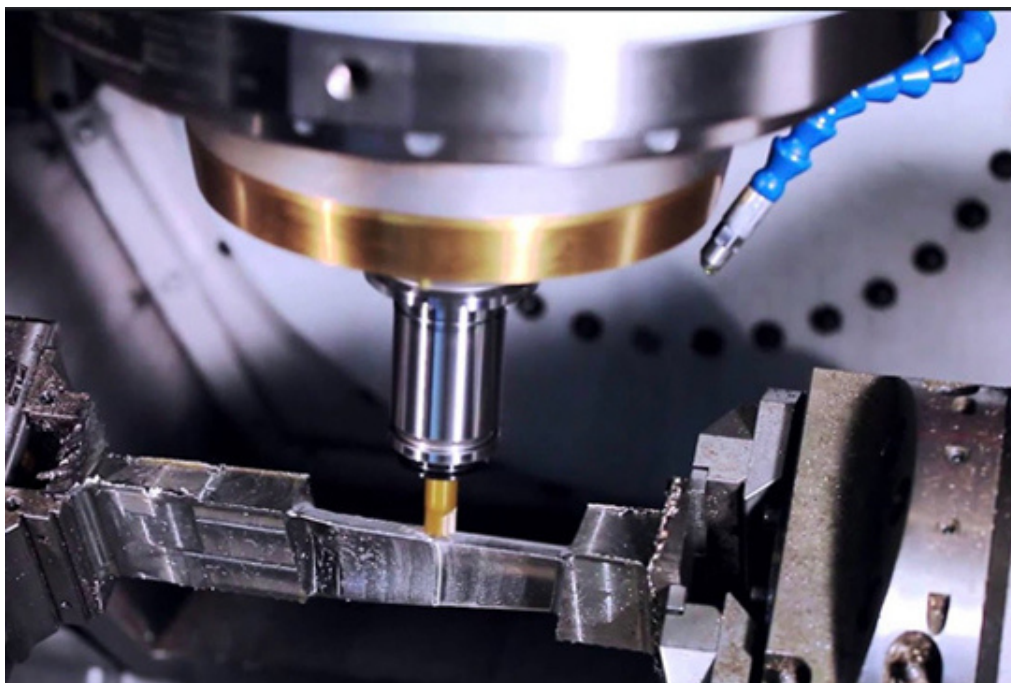
## MANUFACTURING ASSEMBLIES

Well-experienced in manufacturing assemblies production lineup, including assemblies above 100 parts per assembly, manufactured through different processes like molding, casting, and machining.



## CAD-CAM-RPT-CAPABILITIES

We Have Well Experienced Tool Designers and Cnc Programmers Equipped With State Of Art cad cam Software Capable Of Handling All Type Of 2d&3d Drawing Conversions, 3axis, 4axis, And 5axis Cnc Programming. We Have Our Sister Concern Facility Equipped With Fdm Machines (Plstic3dprinting) To Dmls(Metal3dprinting).

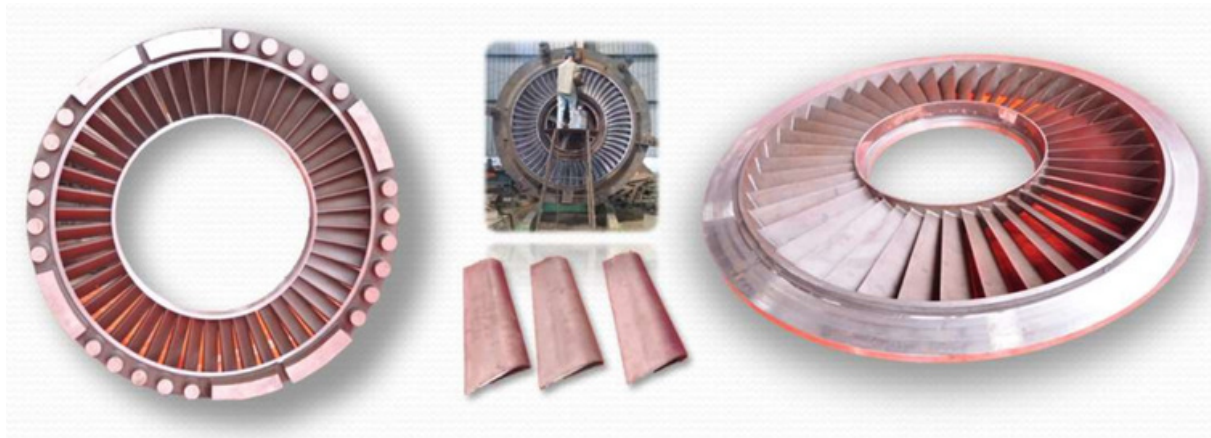


## FORGING AND MACHINING

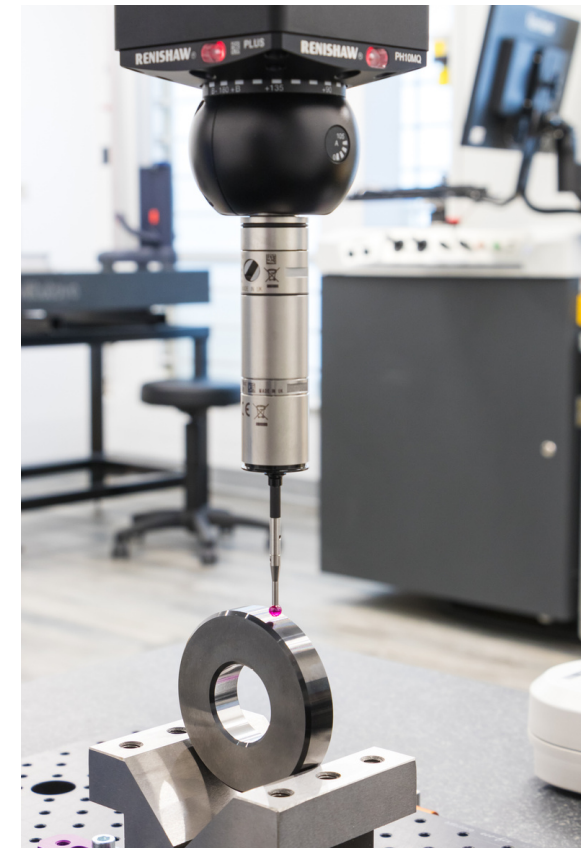
Open/Close forging offers Sand Non-Ferrous Material to Minimize Cost and In Crease Productivity. We Design and Manufacture Forging dies to suit the requirements of Sand Forged Block Sound Ergots' various Machining Operations.

## ASSEMBLIES/SUB ASSEMBLIES

Well Experienced in Manufacturing Assemblies Production line-up, In Clues assemblies Above 100 Parts preassembly, Manufactured through Different Processes like molding, Casting, and Machining.



**QUALITY:** Our policy is to do everything right at first by considering customers' technical specifications from the major input through their part dimensional requirements and quality manual, periodic quality inspection of the parts during production is done with Well Calibrated, Precise Measuring instruments Like Micrometers, Dial vernier Calipers, Dial Gauges, Slip Gauges, Digital Height Gauges (all make: MITUTOYO) and CNC controlled coordinate measuring machine.



## SI Description Size/Range/ Make

1. CMM 500\*600\*400 Accurate
2. Digital Height Gauge 0-300mm Mitutoyo
3. Slip Gauge Grade - 2 Mitutoyo
4. Bore Gauge 18 - 35 Yudo
5. Bore Gauge 35 - 60 Yudo
6. Bore Gauge 50 - 150 Mitutoyo
7. Bore Gauge 150 - 300 YURI
8. Outside Micrometer 0-25 Mitutoyo
9. Outside Micrometer 25-50 Mitutoyo
10. Outside Micrometer 50-75 Mitutoyo
11. Outside Micrometer 50-150 Mitutoyo
12. Outside Micrometer 150-450 YURI
13. Stick Micrometer 50-300 Insize
14. Dial Vernier Caliper 0-300 Mitutoyo
15. Dial Vernier Caliper 0-200 Mitutoyo
16. Digital Vernier Caliper 0-300 Yudo
17. Digital Vernier Caliper 0-200 Yudo
18. Depth Micrometer 0-150 Mitutoyo
19. Micron Dial Caliper 1 micron Mitutoyo
20. Dial Caliper 10 micron Baker
21. Vernier Bevel protractor 180 Kristeel
22. Magnetic sine bed 150 Vertex



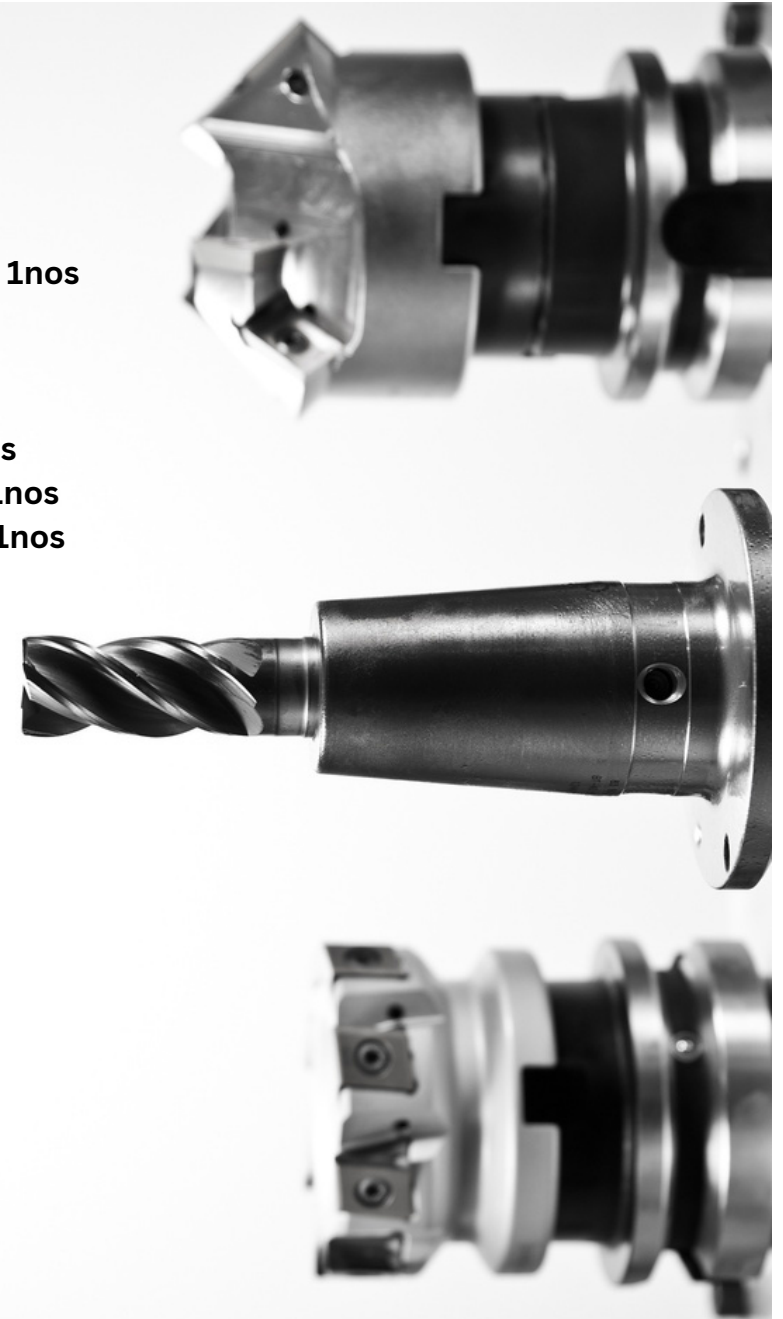
## ALL CONVENTIONAL MACHINES.

- UP TO 5 AXIS CNC MILLING MACHINES.
- CNC EDM MACHINES.
- CNC TURNING MACHINES.

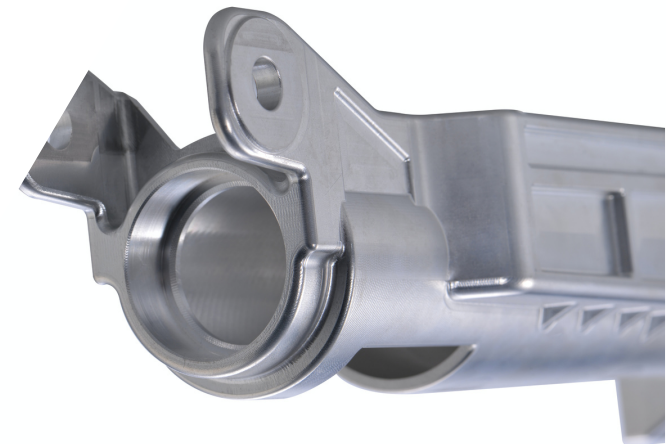
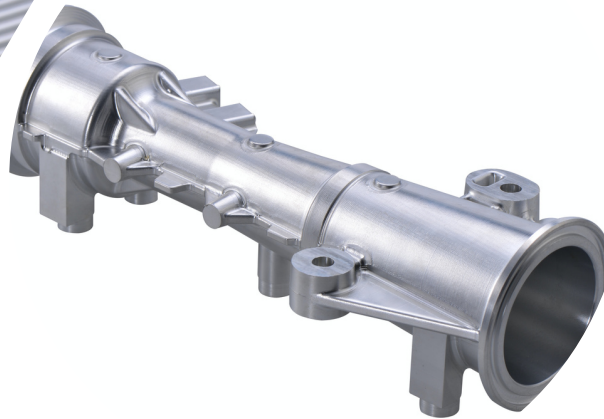
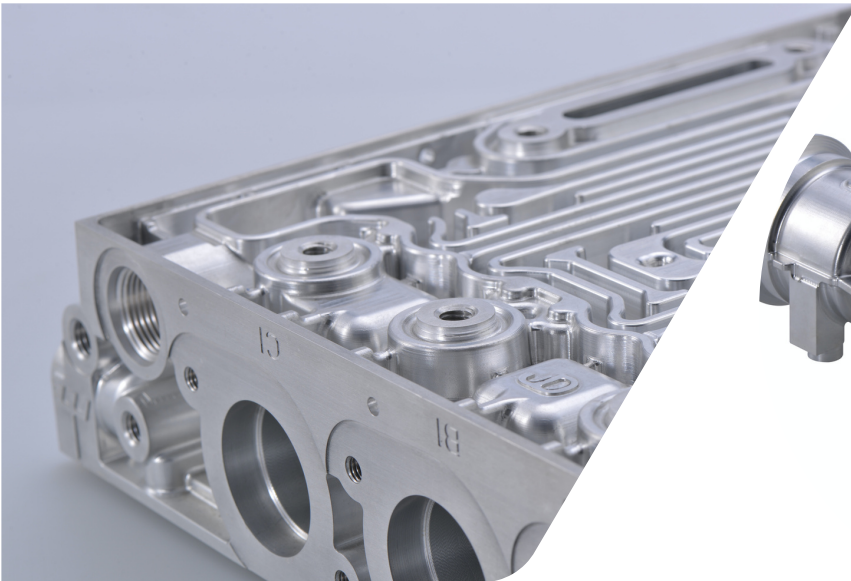
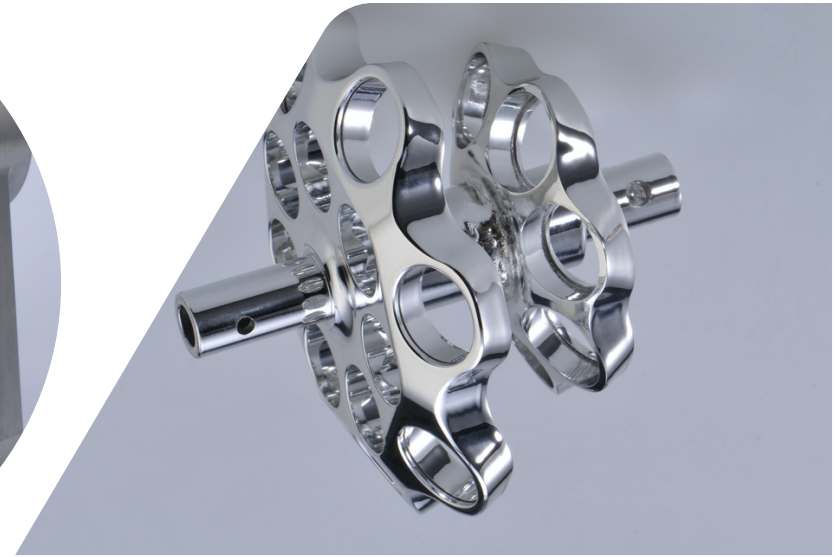
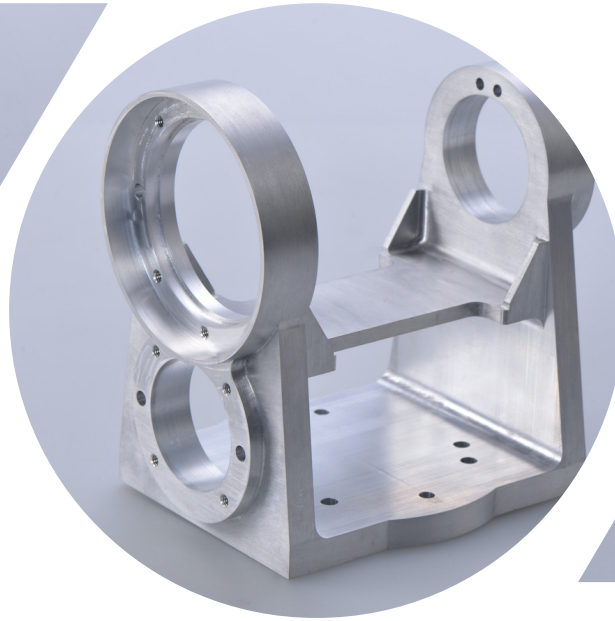
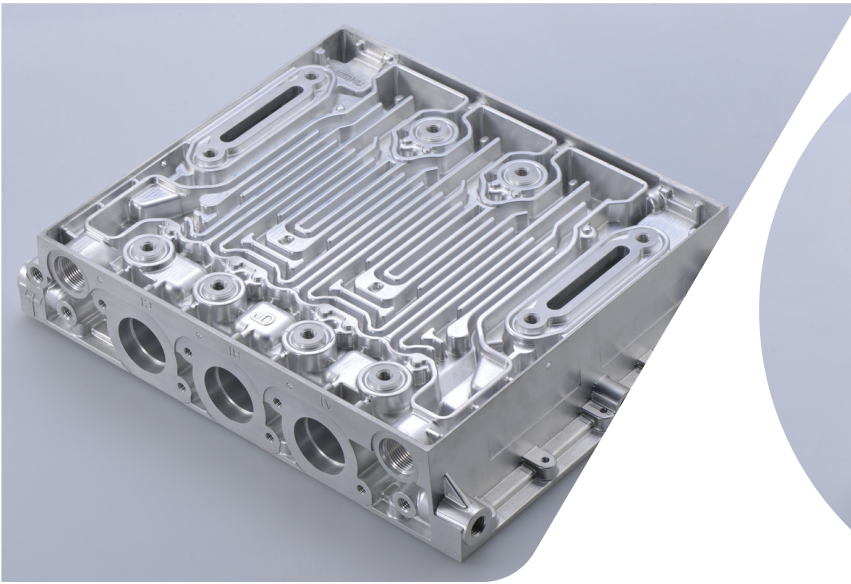
# MACHINES

## DESCRIPTION OF MACHINE STROKE X/Y/Z -mm MAKE -QTY

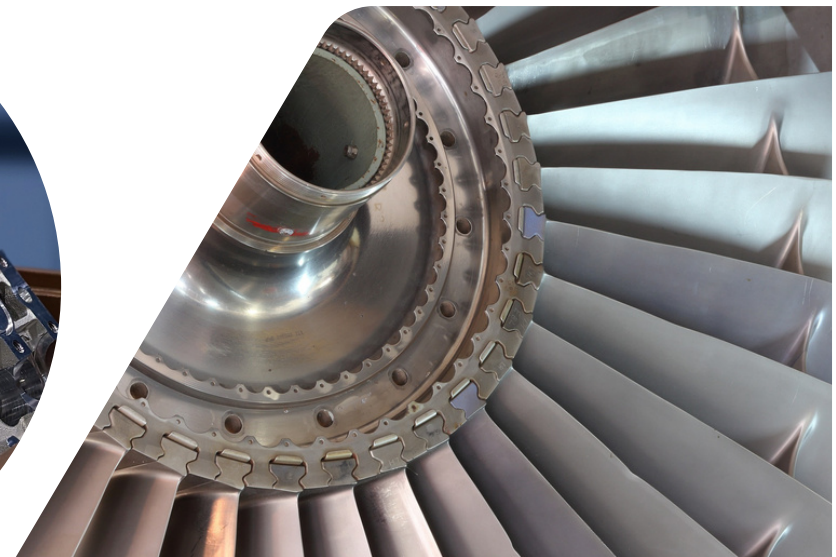
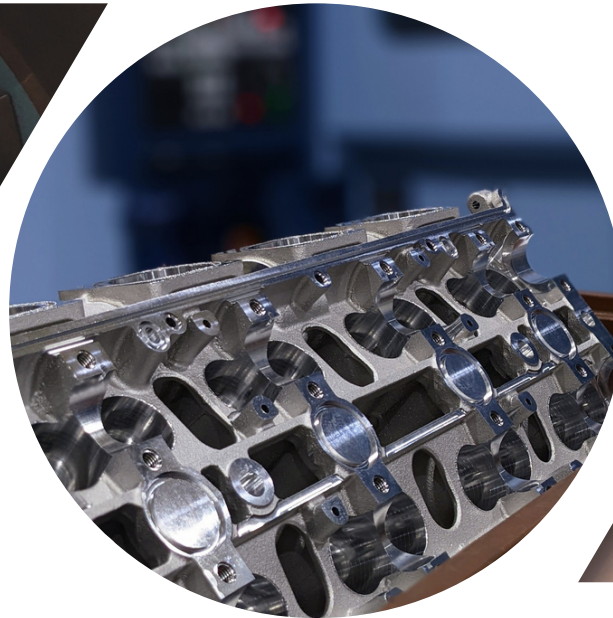
- 1 -VERTICAL MILLING CENTER – 5 AXIS 850x510x500 MANFORD – VL850 1nos
- 2- VERTICAL MILLING CENTER – 5 AXIS 610x410x450 MANFORD – VL610 1
- 3 -VERTICAL MILLING CENTER – 5 AXIS 1100x600x600 DAHLIH – MCV – 1020BA 1nos
- 4 -VERTICAL MILLING CENTER – 5 AXIS 610x410x450 MANFORD – VL610 1nos
- 5- UNIVERSAL TURRET MILLING MACHINE 890x406x406 MANFORD – 4KS 1nos
- 6- UNIVERSAL TURRET MILLING MACHINE 890x406x406 HELLER – 5S 1nos
- 7 -SPARK EROSION - WITH ORBITAL 450x350x400 ELECTRONICA – MEGA - 0 1nos
- 8- SPARK EROSION - WITH ORBITAL 300x200x250 ELECTRONICA – SMART ZNC 1nos
- 9 -SPARK EROSION MACHINE - CNC 300x200x250 ELECTRONICA – SMART CNC 1nos
- 10- SPARK EROSION MACHINE 300x200x250 ELECTRONICA – HITECH-ZNC 1nos
- 11 -CNC TURNING CENTER 300X1500 KIRLOSKER 1nos
- 12- CNC TURNING CENTER 250x700 LMW 1nos
- 13 -CMM 500\*600\*400 ACCURATE 1nos
- 14- LATHE 315x1600 HMT 1nos
- 15 -LATHE 200x600 SAMRAT 1nos
- 16 -UPRIGHT DRILLING MACHINES P2/25 EFICO 2nos
- 17 -MILLING MACHINE 1520x310 HMT – FN2 1nos
- 18 -BANDSAW CUTTING MACHINE Dia 250 LAXSON – 251HS 1nos
- 19 -UNIVERSAL TAPPING MACHINE M25 TAIPU 2nos
- 20 -SURFACE GRINDING MACHINE - 450x150x200 JONES SHIPMAN - 540P 1nos
- 21 -ARC WELDING MACHINE 250 Amp TOSHAN 1nos
- 22 -CUTTING MACHINE 14" 3800 RPM BOSCH 1nos
- 23 -GENSET JSPF - 82.5 JACKSON 1nos



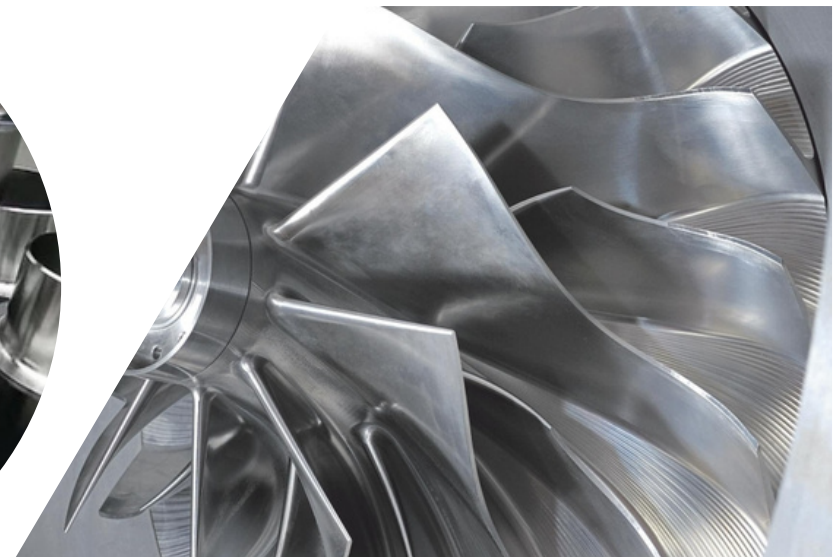
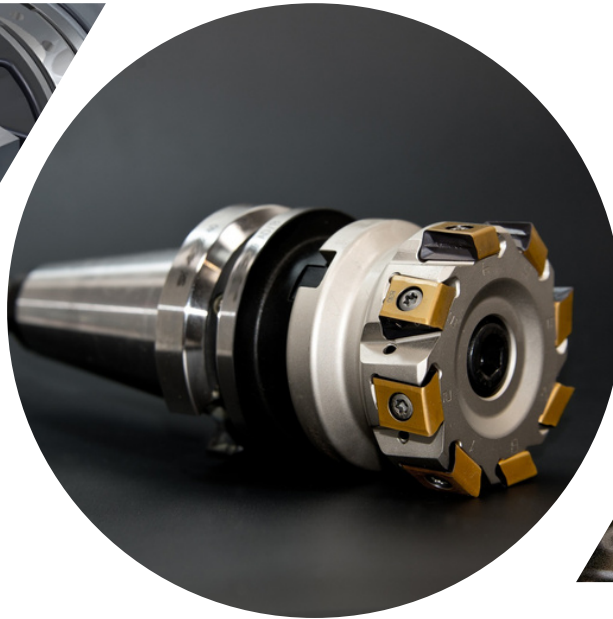
# PRECISION PARTS

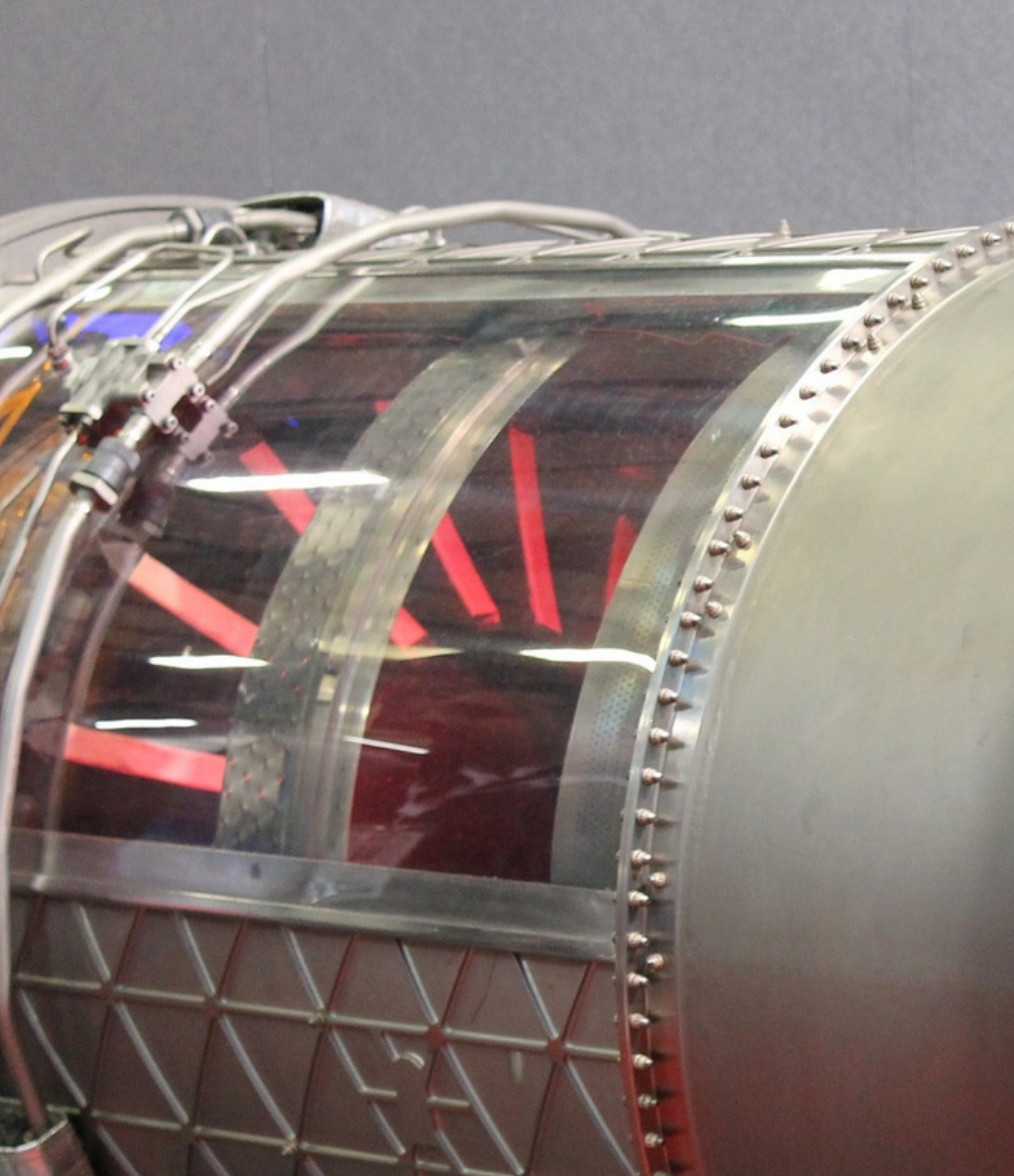


# PRECISION PARTS



# PRECISION PARTS





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[info@rntmaclaren.com](mailto:info@rntmaclaren.com)

RNT *Maclaren*  
JV

**OVIVE**  
— TECHNOLOGIES —

INDIA

Plot No 5, Phase IV , IDA Jeedimetla, Hyderabad,  
Telangana, – 500 055

CYPRUS

Emmanouil Roidi str. Kirzis Center, Block D, 2nd  
Floor, Office D25, Agia Zoni, 3031, Limassol

QATAR

Industrial area str 18 gate 79 Doha, P.oBox 91892