FORGING CONNECT+ION





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ADITYA ENGIMACH PVT. LTD.

Envisioning Progress

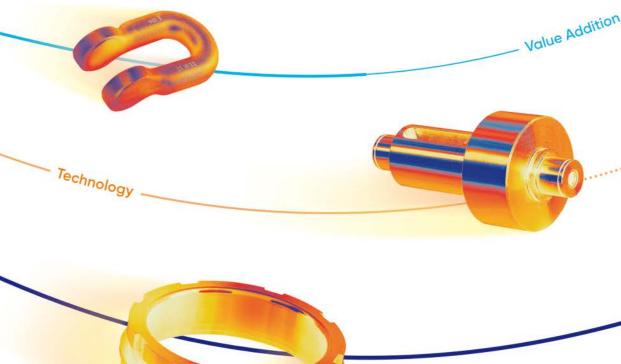
Forged parts are the embodiment of strength, precision and durability. Their impact is undeniable, from their unique characteristics that result from the time-tested method of forging to the myriad advantages they bring across industries.

/ISION

To be the leading engineering and precision components manufacturing & exporting company, renowned for our working methodologies, technological advancements and human resource capabilities.

ORE VALUES

- Commitment
- Customer's Success
- Innovative Problem Solving Solutions
- Respect to Individual
- · Leave a Mark



WE BELIEVE IN WHAT WE DO.



Aditya Engimach Pvt. Ltd. with its premium forged and precision engineering components started climbing the ladders of growth in the year 2010, with the establishment of organisation in Rajkot, Gujarat (India). Setting a benchmark of responsible and sustainable high-quality manufacturing, we provide best customised solution to our valued customers worldwide. We provide prompt services to our customers becoming a one stop solution for all their requirements.

Our committed team of personnel has proven expertise in their respective domains and brings a wealth of knowledge and experience, which guarantees the utmost accuracy, efficiency, and innovation.

WHAT WE DO?

Closed Die Forging or impression-die forging involves metal being placed between one or more custom shaped dies.

Seamless Rolled Ring Forging Metal shaping process producing strong and durable components with a seamless, uniform structure through the controlled deformation of heated metal.











FORGING CONNECT+ION



CNC Turning Centers

CNC Vertical Centers

Vertical Machining Centers

High Speed Milling Machine

Turning Machines

Threading Machines / Attachments

Power Presses

Tapping Machine

Heat Treatment Furnace

Electrical Induction Furnace

Shot Blasting Machine

Bandsaw Cutting Machines

Marking Machines

Grinding Machines

Tool Room Infrastructure

Turning Machines

Tool & Cutter Grinder

Vertical Machine Centre

Milling Machine

Drill Machines

Metals We Treat

Low Carbon Steels

Medium Carbon Steels

Alloy Steels

Case Hardening Steels

Constructional Steels

Aluminum Stainless Steels (Martensitic, Austenitic)

Market Segments



Defence



Aerospace



Railways



Oil & Gas



Pressure Equipment Spares



Power Transmission



Turbines & Wind Mill



Gear & Gearbox



Bearings



Automobiles



Machine Tools & Precision Components



Agriculture



Food Processing Equipment



Submersible



Constructional Equipments



Marine Parts



Pharmaceutical Machinery Parts







Facility Area

90,000 Sq. ft.

Built Up Area

45,000 Sq. ft.



Management System As Per

ISO 9001:2015

Quality itself speaks so that the product is never delivered unless it is 100% ok. We have always strived to keep improving even the best of our practices and that is why we are confident that anything we deliver to customers are up to their satisfaction.

Our Certification



ISO 9001:2015



PED



ZED Silver



IBR Approved



Lean Manufacturing



Powergrid

Measuring Instrument & Testing Equipment's

Contour

CMM

Spectro Metal Testing Portable Hardness Tester

Surface Roughness Tester

Machine Height Gauge (2D) **Comparator Stands**

MPI machine

Metallurgical Microscope

Surface Plate

Ultrasonic Testing Machine

Ultrasonic Thickness Gauge

Brinell Hardness Testing Machine

Quality Checks

- 01. Chemical analysis through Spectrometer
- 02. Metallographic Testing
- 03. Hardness Testing
- 04. Impact Testing
- 05. Tensile Testing
- 06. Magnetic Particle Inspection (MPI)
- 07. Pre-Dispatch Inspection (PDI)

Process We Undertake



Die Design & Inspection



In-house Cutting



Shot Blasting & **Fettling (Post Operation)**



(Pre-dispatch inspection)



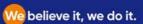
In-House **CNC Machining**

Heat Treatment

In-house Raw **Material Testing**

In-house

Hardness & Crack Detection



We continuously explore new technologies and methodologies to stay at the forefront of our industry.































































































































MAKE THE WORLD A BETTER PLACE TO LIVE.

GROW. SAVE. HELP.





www.adityainc.com

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