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GOUTHAMI INDUSTRIES

Manufacturing of precision Aerospace Components

**Plot no. 7/9/a, IP Nadergul, Industrial Park,
Saroor Nagar, Ranga Reddy, Hyderabad - 501510
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M/s Gouthami Industries: Leading the Way in Precision Manufacturing

Established in 1991 by T.Konda Reddy

Since beginnings in 1991, M/s Gouthami Industries has taken pride in its commitment to excellence and precision production. Our company has developed as a major player in the aerospace and defence industries, thanks to our persistent commitment to providing cutting-edge components of exceptional quality in mass production.

Manufacturing Expertise: We take pride in our ability to manufacture precision components that are suited to defence requirements. Our commitment to quality is demonstrated by our adherence to ASTM standards and capacity to acquire specific metals and alloys from renowned Indian and international suppliers. All raw materials can be traced back to their original manufacturer certificates, and re-testing is available at recognized test facilities. Our plant, ideally positioned in an industrial belt at 7/9/A, Nadergul, Balapur, Ranga Reddy District, Telangana, is outfitted with cutting-edge infrastructure and facilities.

In-House processes: Critical processes like as machining and assembly are completed internally, assuring thorough quality control. To ensure that the finest requirements are met, secondary operations and NDT inspections are outsourced to recognized testing laboratories.

Quality Assurance: Prior to beginning any manufacturing activity, we shall develop and submit a detailed process and quality assurance plan. This plan will cover raw material sources, quality control inspection checks, and check points and, after approval, will be diligently implemented.

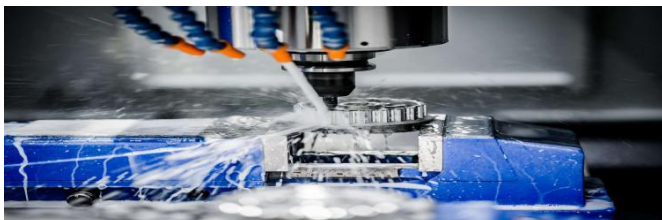
Auxiliary Manufacturing Activities: For operations such as hard chrome plating, we will supply a list of approved suppliers for your review. These suppliers currently provide key applications for the defence sector.

Assembly in Clean Room environments: We have a covered area of 200 square feet with an 8-meter roof height for assembly in clean room conditions. Necessary procedures will be done to meet the stated clean room conditions, which will take about three weeks after the order is received.

Delivery Schedule and Capacity: We will provide a delivery schedule after thoroughly reviewing the drawings and taking into account the lead time for raw material supply. Adequate machinery and assembly capacity will be set aside to ensure that orders are completed on time.

Cutting-edge machinery: Our production plant is outfitted with cutting-edge machinery, ensuring efficiency and quality in every component we manufacture. Our CNC machinery is at the heart of all we do.

CNC Milling Machine (3 & 4 Axis): Using modern technology for complex milling operations.

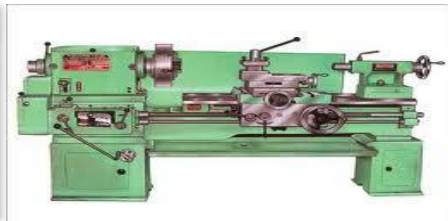


CNC Turning Machine (2 Axis) : Enables precise turning operations for efficient component manufacture.



extensive capabilities: In addition to our CNC capabilities, we have a diversified variety of machinery to meet a wide range of manufacturing needs.

Conventional milling and turning machines provide production process flexibility.



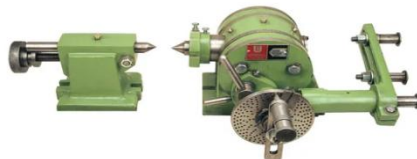
Drilling machines ensure accurate and efficient hole formation.



Tapping machines make it easier to produce threaded components.



Rotary Table & Dividing Head



Bench Grinding Machine: assists with drill grinding.



Cutting Machine: It allows for precise cutting of a variety of materials.



A proven track record

We have successfully worked with prestigious firms such as Zen Technologies to contribute to the defense sector by offering parts and components for innovative armament spares. Our collaboration with government organizations such as BEL and ECIL demonstrates our commitment to reliability and high standards.



Machining Skills

By supplying spacers for the Defence Machinery Design Establishment (DMDE) project, we exhibited our machining ability in sensitive applications.

Extensive industry expertise

Aside from our defense projects, we have completed countless machined components in a variety of industries, demonstrating our flexibility and skill with our current equipment.

M/s Gouthami Industries offers exceptional manufacturing excellence.

Contact us today to learn how our innovative machinery and experience can help your projects succeed.

INPECTION TOOLS

S.No	Inspection Tools	Quantity	Size(Mm)
1	Surface plate	1	600X600
2	Vernier calliper	3	0-150
		1	0-300
		1	0-500
3	Digital calliper	3	0-200
4	Micrometer	2	0-25
		2	25-100
5	Height Gauge	1	0-300
6	Bore Gauge	3	0-150



DETAILS OF MACHINERY

S.NO	MACHINERY	MAKE	CAPACITY	QTY
1	a) CNC Milling Machining Centre 4 TH AXIS	ACE Manufacturers	800X450X500 Size(Ø250)	1
	b) CNC Milling Machining Centre	LMW Machine Tools	800X400X500	1
	c) CNC Milling Machining Centre	ACE Manufacturers	800X450X500	1
	d) CNC Milling Machining Centre	ACE Manufacturers	800X450X500	1
	e) CNC Milling Machining Centre	ACE Manufacturers	800X450X500	1
	f) CNC Milling Machining Centre	BFW	800X500X500	1
	g) CNC Milling Machining Centre	BFW	800X500X500	1
2	a) CNC turning Machining Centre	ACE Manufacturers	Ø200X500	1
3	a)Milling Machine with DRO	CHENYING	850X300X400	1
	b)Milling Machine with DRO	CHENYING	850X300X400	1
	c)Milling Machine	HITACHI	750X350X400	1
	d)Rotary table & dividing head	Bharat Jyoti Ind	-	1
4	CNC Machining Centre	ACE Manufacturers	SJE 10 LM / XL	1
5	Lathe Machines	Mech Tech	5.5 feet	1
6	Drilling Machines	Makwana	12/25mm dia	6
7	Tapping Machines			2

MANPOWER DETAILS

S.NO	DESIGNATION	NO.OF EMPLOYES
1	QC Department	2
2	Senior Programmers	3
3	CNC Operators	10
4	Senior Experience	3
5	Turners	2
6	Fitters & Non Skilled	7

DETAILS OF SPACE AVAILABLE

Address : 7/9/A, IP Nadergul, Balapur, Ranga Reddy District, Telangana

Ground floor : 3500 sft (Area)

Type of construction : Industrial Building