

mechs



AS 9100 'C'



Decide with Confidence

An AS 9100 'C' & ISO 9001 : 2008 Certified Company



AEROSPACE

ENGINEERING

QUALITY

COMMITMENT

TECHNOLOGY



About the Company

Mechsys is a fully established manufacturing unit in the field of manufacturing Aerospace components. We operate at Industrial Located in a prime place in prestigious Peenya industrial estate in Bengaluru.

Having presence of over 7 years in Manufacturing and Design support, **Mechsys** has a high technology and efficient processes offering cost-competitive, batch-type production solutions to national and international clients covering more than 500 Square meters of state of the art facility with a team of highly skilled manpower. We are proud to count among our clients as the finest aerospace technology components manufacturing companies.

Aerospace Exclusive (Quality) :

To assure our quality department, **Mechsys** is AS Certificated (AS 9100 Rev 'C' / ISO 9001:2008) which is mandatory for getting our hands on aerospace Components backed by full-fledged and regularly Calibrated instruments in the quality control department. **Mechsys** is able to prove its capability which has resulted in growing horizontally and vertically.

We are specialized in machining of special materials like Titanium, stainless steels, alloysteel and various grades of Aluminum used in aerospace industry with consistent quality and finish. Quality, Technology, R&D and HR capabilities, are the strengths of the Company for working towards total customer satisfaction to meet the end QUALITY. The unit has acquired suitable infrastructure, Technical capability and has obtained recognition from TUV SUD certifying body.





Manufacturing Facility



◀ **Hartford machine** (Model – LG800)

- 800 x 510 x 630 mm of X / Y / Z travel size
- 8000 Spindle RPM
- Accuracy :
Position 6 μ
Repeatability 5 μ
- 4 Axis

Pride machine ▶

Turning Center (Model – Jaguar)

- Chuck Size of 200 mm
- X Stroke 160 mm & Z Stroke 500 mm
- Max Bar capacity of 42mm
- Accuracy :
Position 5 μ
Repeatability 3 μ



◀ Along with these CNCs, we are also lined up with standard conventional machines which has been our strength in Machining support.



Manufacturing Facility



◀ HAAS VMC (Model-VF3-SS)

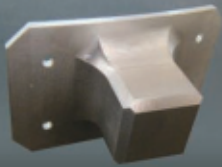
- 1016 x 508 x 635 mm of X / Y / Z
- 12000 Spindle RPM
- Accuracy :
Position 5 μ
Repeatability 3 μ
- 4 Axis

BFW machine ▶

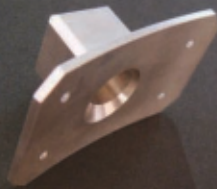
(Model-BMV51TC24)

- 800 x 510 x 510 mm of X / Y / Z
- 8000 Spindle RPM
- Accuracy :
Position 5 μ
Repeatability 3 μ
- 4 Axis





Guide Elek Compt



Guide Elek Compt



Hinge-Mounting Block



Mounting Bracket

Quality



ZERTIFIKAT • CERTIFICATE • 認定証書 • CERTIFICATO • CERTIFICAT



CERTIFICATE

The Certification Body of
TÜV SÜD AMERICA INC.

hereby certifies that

MECHSYS
A-52/1, I Cross,
II Stage Peenya Industrial Estate,
Bangalore, 560058 INDIA

has implemented a Quality Management System
in accordance with:

ISO 9001:2008 and AS9100:2009

The assessment was performed in accordance with the requirements of ISO 9001.
TÜV SÜD America Inc. is accredited under the aerospace Registrar Management Program.

The scope of this Quality Management System includes:

**Manufacture and Supply of CNC Precision
Machined Components for Aerospace
and other Industrial Applications**

Certificate Expiry Date: September 12, 2015

Certificate Registration No: 951 12 6187

Effective Date: September 13, 2012



G. M. J. K.
VP, Regulatory Affairs



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An AS 9100 'C' & ISO 9001 : 2008

Bush



Cotter Pin



Lock Washer



Lock Bracket



Will be Added Soon



Our Team

We have ensured to define our Team with high qualified person from Top Management to shop floor personal. Each individual has competency level described either with education or with experience or with both. This has become our core strength in creating healthy competition within ourselves for quality output.



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#A-52/I, 1st Cross, 2nd Stage, Peenya Industrial. Estate, Bengaluru - 560 058. INDIA

Phone : 080 -41272700. Tele - Fax : 080 - 28366612. e-mail : mechsysts@gmail.com

Mr. SHASHIKIRAN.V CEO Mob : 9845000023.

