



Manufacturer of Precision Turned Metal Components

An ISO 9001 : 2015 Certified Company

About Us



Our Mission

To continuously strengthen and upgrade our manufacturing processes, quality systems and people competencies by training & education and providing a safe work place.

01



Our Vision

To be a company that best understands and satisfies the need of customers, to be a valuable company for all our employees and to be a reliable support to our business associates.

02



Our Commitment

To understand and exceed the expectations of our valued customers, while delivering high quality products with competitive price to their most demanding requirements.

03



Leading Manufacturer of Best Quality Precision Turned Metal Components

The base of our strength lies in the integrity, transparency, excellence and quality we provide to our customers. Client satisfaction is always our priority which we are able to fulfill with great commitment by understanding their objectives. With sheer dedication, a great team work and the continuous efforts of our R&D team, we have been able to attain the success in the industry.

The unmatched quality, reliability of our products and services offered by us meet the satisfaction of our esteemed customers. We not only believe in producing the products as per our company product range but we also produce products as per customer customization with competitive prices, better quality and on committed delivery time.



Quality
Inspection



On Time
Delivery



Expert
Team Members

Metals We Use

We are capable of machining a wide range of materials which is best suited as per customers' application and requirement. Few commonly used metals are mentioned below.



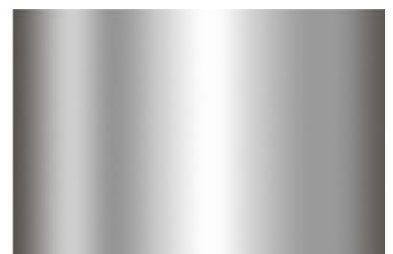
Heavy Metals

- ⇒ Copper Zinc Alloys (Brass)
- ⇒ Copper & Copper Alloys
- ⇒ Copper Beryllium



Steel

- ⇒ Alloy Steel
- ⇒ Carbon Steel
- ⇒ Stainless Steel



Light Metals

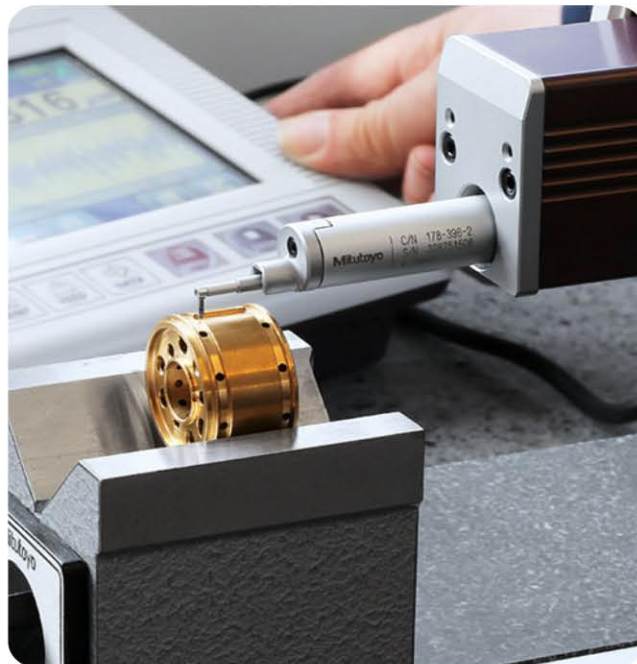
- ⇒ Aluminium
- ⇒ Aluminium Alloys

Quality

Quality being of prime importance, all our activities revolve around managing and maintaining efficient quality management system. To meet the global demand we take care at every stage right from raw material purchase to finished goods. Our quality assurance team is trained and well experienced. To achieve the maximum standard our quality control team continuously monitors the products and user requirement right from the production stage up to the final dispatch. Every employee of the company is committed to the pursuit of excellence with continuous improvement of the Quality Management System.

Our target is to provide zero defects products to client which is remarkable in industry. To meet the global demand we take care at every stage right from raw material purchase to finished goods. We ensure that we are able to deliver high quality products to our customers according to their need. All our valued customers have awarded us consistently ensuring the high quality of our products. Quality Planning, Test Equipments, In-Process & Inter-Process Inspections, Equipment Calibration & Maintenance, etc are some of the major part of our quality control program.

Quality Manufacturing Is Our Aim



Quality Control



Our quality control department ensures that each product is manufactured with controlled process according to given task and quality of parts are maintained throughout entire process. For ensuring products are free from all kind of faults, we test our products with rigorous controls along with supplementary test like process control, assembly line control, quality control, material control, dimensional control, leakage and pressure control. We offer superior & safe products performance. Being the integrity of their mechanical design & the quality of materials used in their production.

Happy Customers

100%

Reserch & Development

85%

One Time Delivery

95%

Quality Policy

Our primary goal is to provide highest quality product with good customer centric service. We will achieve this goal by continuous monitoring and improving our performance which are based on client needs and tough objectives.

Instruments

As the Instruments are the heartbeats of industry, to assure good quality of procuts, Quality Instruments are required. Company has invested a good amount behind this to have majority type of Inspection instruments including all instruments and gauges along with the profile projector and other sensitive instruments.

Inspection

Company has unique Inspection facility to achieve the goal to zero defects and rejection of any products manufactured. Well experienced and regularly trained technocrat engineers, carry out the Inspection on each Individual product. Batch Inspection is not permitted in the company.

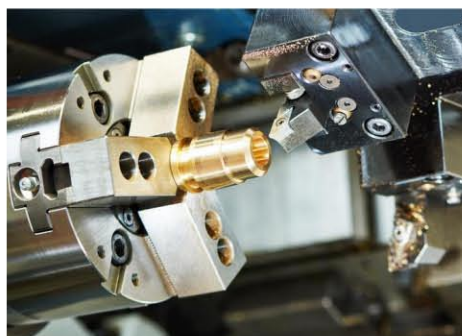
Infrastructure Is The Key To Growth. Modern & Innovating Infrastructure For A Better Tomorrow.

Balaji Metal Craft is equipped with a well established manufacturing unit which is regarded as the main strength of our company. Working hard for a period of over two decades, we have successfully built up a strong base upon which our company is enjoying stability and rapid growth catering to the needs of our clients with the best products and services in the industry.

Our manufacturing unit is equipped with latest machines and technology to produce zero-defect and high performance metal components. The sophisticated production facilities enable us to execute orders of various sizes and specifications. The infrastructural facilities are also equipped with sophisticated packaging equipment and machinery to ensure quality packaging that ensures safety of products during transit and delivery. Our manufacturing unit is equipped with latest machines and technology to produce zero-defect and high performance metal components.

List of Machineries

Sr No.	Machinery Name	Capacity	Nos
1	Conventional Manually Machine	3mm to 50mm	38
2	Conventional Automatic Machine	3mm to 50mm	55
3	CNC Turning Centre	3mm to 300mm	27
4	CNC Turn Mill Centre	3mm to 150mm	7
5	CNC Sliding Head	2mm to 35mm	4
6	Vertical Machining Center	400x600mm	12
7	CNC Wire Cut	400x600mm	1
8	EDM Drilling Machine	0.3 to 3mm	1
9	Hydraulic Power Press Machine	50 , 80, 100 ton	4
10	Power Press Machine	10,30,50 ton	7
11	Hand Power Press Machine	1 to 5 ton	10
12	Drilling Machine	1mm to 30mm	12
13	Taping Machine	Upto 30mm	12
14	Universal Slot Machine	5mm to 40mm	6
15	Surface Grinding	200x500mm	1
16	Short Blasting Machine	150 to 500 KG	1
17	Automatic Benzo Cutting	5mm to 150mm	3
18	Laser Marking Machine	250x250mm	1
19	Lathe Machine	5mm to 150mm	1



Brass Agriculture Products

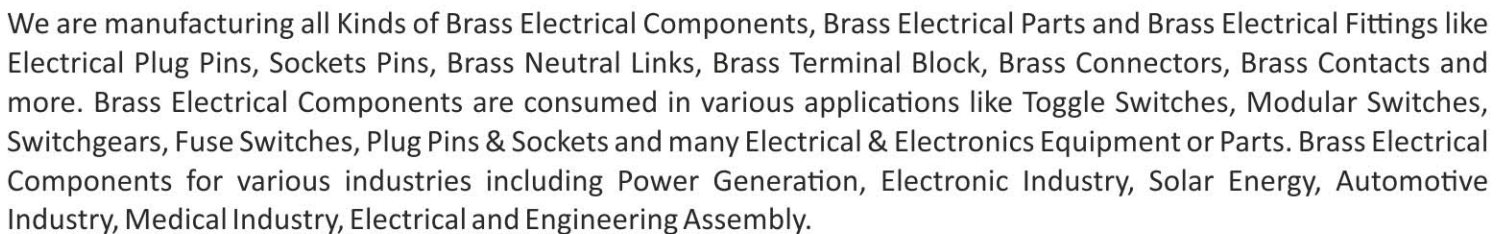


We are privileged to offer wide range of Brass Agriculture Parts. The material used in manufacturing of Brass Agriculture Parts ensures high durability and tensile strength. These Brass Agriculture Parts are used in agricultural field, and are free from rust. Available in unique dimensions we develop the Brass Agricultural Parts as per customers' drawings and samples. Excellent management team, production team & marketing team expertise with intensive market analysis enables us in manufacturing a range, which stands high on accuracy and is offered at competitive rates.

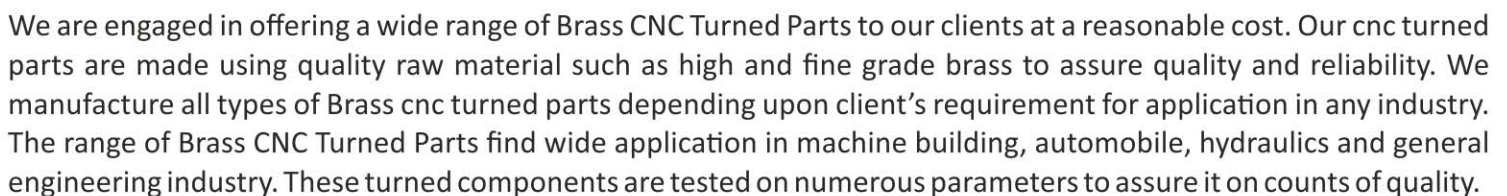
Automobile Components



We are specialized in manufacturing and customizing any kind of automobile parts as per customer requirements and CAD drawings. We are using excellent quality raw materials and advanced technology to ensure the high durability and anti-corrosive property of automobile parts. All our automobile parts are compliance with the international standards and industry norms. Our offered range of automobile parts are widely appreciated by customer in domestic as well as international market for its accurate dimension, precious design, high performance and flawless finish. Automobile Parts are widely used in all kind of vehicles and automobiles as replacement and repairing parts.



CNC Turned Parts



Water Meter Components



We are leading manufacturer and exporter of premium quality Brass Water Meter Components made from high grade raw material and modern technology. All our Brass Water Meter Components are dimensionally accurate, precision engineered, high in efficiency wear and tear resistant body and longer service life. Water Meter Components are easy to install and lighter in weight. We are capable to provide any size and type of brass water meter components as per customer specification. They are ideal to measure low, medium and high-water flow used in various industry. We are capable to manufacture any type of brass components for single and three phase energy meter parts. We provide any type and shape of water meter parts including Round, Hex, Flat, Long and any custom build as per drawing sample.

Contact Pins



We are leading manufacture & exporter of supreme quality Brass plug pins & sockets. We produce a big variety of brass pin like Brass Socket Pins, Brass Plug Pins, Brass Charger Pins, Brass Auto Electrical Pins, Brass Contact Pins and Brass Neutral Switch Pins which are made from copper zinc alloy as per customer requirements. These Pins are used in many industries like Automotive, Electrical & Electronics, Communication & Telecom.

Oil & Gas Parts



We provide Brass Oil & Gas Parts which are made from premium quality raw materials and with advanced technology. The range of Brass Oil & Gas Parts have been designed by experts with the application of domain knowledge and standard industrial specifications. The Brass Gas Parts are available for various fittings need in different sizes, shapes, designs and thickness. Brass Oil & Gas Parts are available with international quality standards and features for widely used in variety of applications.

Plastic Moulding Parts



We have have been continuously developing and machining new high-performance plastic materials for cutting-edge applications. Our Expert team always put the needs of our customers first. Our products will last for long term, stable and reliable finished components. We are committed to meet all of the requirements and qualifications of our high-technology customers. We produce molded rubber in both standard and spec compounds that meet Mil-SPEC, AMS, ASTM, BMS, A-A-59588, and more. Our mold department can manufacture parts as tiny as a gram and parts weighing hundreds of pounds. Molding rubber to metal or fabric is no problem, we can custom engrave parts and add metal inserts.

Brass Valves



We manufacture a much diversified range of brass valves and fittings made to our customer's proprietary designs. These range in weight and size from a few grams to kilograms each. We embraced the Process of Continual Improvement decades before ISO standards became a buzzword in manufacturing.

Type of Brass Valves :

- » Brass Ball Valves » Brass Check Valves » Brass Butterfly Valves » Brass Globe Valves » Brass Gate Valves
- » Brass Plug Valves » Brass Needle Valves » Brass Gate Valves » Brass Block Valves » Brass Manifold Valves
- » Brass Non Return Valves » Brass Valves

Washers



We manufacture washers (both punched and machined) in every material such as Brass, Copper, Mild Steel (MS), Stainless Steel, Carbon Steel. Washers are available as per Din, Indian Standards (IS), Japanese Standards (JS), British Standards (BS) & American Standards. Special Washers can be manufactured as per ID, OD & thickness requirement, as per your drawing or as per the sample you provide. Hardening and tempering facilities also provided. As a result the material can be as per the hardness you require.

Hex Nuts



We are counted one of the most prominent manufacturers and exporter of Brass Hex Nut. This nut is engineered at our unit using premium raw metals which are obtained from the authentic vendors of the market with the aid of advanced technology and high end machines. Our offered product is suitable to be applied on any type of machine for tight & durable fitting. This Brass Hex Nut is available with us in various specifications as per the variegated needs of our customers.

Forged Components



We are specialized in Manufacturing of Forging Components. We can Manufacture any type of Forging Components, Forging Parts, Forging Fittings, Forged and Machined Parts, Brass and Gunmetal Die Casting Components for various industries including Water Valve and Pipe Fittings, Plumbing and Sanitary Fittings, Agricultural Equipment, Automotive Parts, LPG and CNG Valve Fittings, Electrical and Engineering Assembly. We have a Unique Manufacturing Facility to develop Forging Components as per customer's designs and requirements.

Hydraulic Parts



We are manufacturer & exporter of a wide range of premium quality Hydraulic Parts. Hydraulic Parts features quality surface finish as well as smooth construction support without possibilities of burrs/impurities. Our professionals make these Hydraulic Parts using high quality raw material that is sourced from reliable suppliers of market. These products are highly used in various industries for definite purposes. Along with this, these products are obtainable at cost effective prices.

Hose Pipe Fittings



Our esteemed clients can avail from us an extensive range of Hose Pipe Fittings that are made up of high-grade raw material and are strong and sturdy in nature as well. Pipe Fitting or Hose Pipe Fitting is the occupation of installing or repairing piping or tubing systems that convey liquid, gas, and occasionally solid materials. Materials, techniques, and usages vary from country to country as different nations have different standards to install the pipe. Adapters are used when connecting two pipes of different types. For example, an adapter could be fitted on the end of a plain pipe to allow a threaded connection at the other side of the adapter. Bushing Fittings – Bushings, sometimes called reducer bushings, are used for connecting two pipes of different sizes.

Sheet Metal Parts



Sheet Metal / Stamping Parts are used in varieties of applications like riveting, Fitting, Supports, Locking, Fastening & for various uses in electromechanical & Automobile Industries. It comprises a lot of types like Washers, Lugs, Tags, Gaskets, Links, Banana Plugs, Terminals, Tapping Clips, Hinges etc. Apart from Plain Washers, all other varieties are exclusively developed as per custom designs & demands. Sheet Metal Parts are generally made from Brass, Copper & Steel which are the universally used in most of the applications. Flat Washer, Star Washer, Teeth Washer, Spring Washer & Split Washers can be made available as per specific requirement.

SS Components



We Manufacture Stainless Steel Components, Stainless Steel Machine Components, Customized Stainless Steel Components, etc. Our products are known in the market for their superior varieties and durability. These are widely appreciated for their sustainability, reliability, and precise designs. We ensure the most reliable products which are available in the best specification at the most profitable price range. Our products use in many industries like Automotive, Material Handling, Textile Industry, Medical and Engineering Sectors.



We are specialized in manufacturing of Mild Steel Components. We have strong command in the machining of this material as well as its variant grade like the EN series. While machining we keep our specified tolerance to achieve the final size easily. We work for high precision and accuracy. We are supplying these parts to Electromechanical Industries, Fasteners, Automobile Industries, Electronic and Electrical Fittings. Any kind of Mild Steel Components can be developed and supplied exactly as per customer specifications.

Aluminium Components



Aluminium Components are used in the automobile, electrical, electronics, mechanical, telecom and plastic industries. Owing to their high corrosion resistance and optimum finish, Aluminium Components are widely demanded in the market. As all our products are developed using technologies best suited to the latest industrial applications and consumer demands, they are known for exhibiting rich attributes. Aluminium Components are known for Rugged construction, Assuring Proper Fitting, Durability, Outstanding Performance and Low Maintenance. These Aluminium Components are available in different sizes and configurations in the market as per customer requirements and specifications.

Industries We Serve



Agriculture



Automobile



Electrical



Telecommunication



Oil & Gas



Plumbing



Solar Energy



Plastic Rubber Moulding



Aerospace





BCI BALAJI METAL
CRAFT INDUSTRIES



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