



 **LS OVERSEAS**™

**Manufacturer of All Type of Ferrous &
Non Ferrous Components**



30+ Years of Experience in Manufacturing of Brass Precision Components & Fittings

With experience and expertise of more than two decades, our best quality product and effective client services have put our name as the well-known metal components manufacturer and supplier among leading companies in India and Overseas. Our products suits to all industrial sectors like Automotive, Electronics, Aerospace & Defence, Petro Chemical, Hydraulics, Medical, Construction and other Industrial Application.

Our company has earned its own name worldwide in the field of manufacturing and supply. Our company is a value driven organization based on the strong foundations of reliability, innovation and pioneering technology working towards the ultimate core focus of maximizing highly delighted customers worldwide. We believe in quality, honesty, transparency and are committed to produce high quality components as per client's Drawings, Samples or Standard reference.

Metals We Use



Brass Metal



Stainless Steel Metal



Mild Steel Metal



Aluminium Metal



Copper Metal

CORE VALUES

We believe in respecting and having faith in our customers. We grow through creativity, invention, and innovation. Our core values include integrating honesty, integrity, and business ethics into all aspects of our business.

Our Mission



To continuously strengthen and upgrade our manufacturing processes, quality systems, and people competencies by training and providing a safe workplace.

Our Vision



To provide high-quality, value-added precision and fastening solutions, positioning our clients ahead of the competition and at the forefront of technology.

Innovation



Encouraging a culture of innovation, promoting creative thinking, and continuously exploring new technologies and solutions to stay ahead in the industry.

Excellence



At LS Overseas, we strive for excellence in everything we do, delivering top-quality products and continuously seeking ways to improve and innovate.



Driven By Quality, Defined By Innovation

Superior quality is the primary concern at LS Overseas. We strictly adhere to stringent quality management systems in order to facilitate an error free production from every stage. Our entire manufacturing process is monitored by a team of well professionals having years of experience behind them. A team of trained supervisors and quality control inspectors ensures that the quality is maintained at all the stages of production.

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. 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.



Instruments

Instruments are heartbeats of industry. To assure good quality of products, quality instruments are required. Company has invested a good amount to have all type of measuring equipments including all instruments and gauges.



Profile Projector



Vernier / Caliper



Spectro Meter



Hardness Testing Machine



Gauges

QUALITY POLICY

Customer Satisfaction Is Our Top Priority



Health & Safety Policy

Health & Safety of all the employees is utmost importance. We aim to eliminate, control or reduce the workplace hazards & associated risk of illness or injuries to the employees & all those who might be affected by our business activities.



Quality Control

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.



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.



Packing & Dispatch

After inspection, each order is directed to a particular packing location. The completeness of whole order can be checked here optionally. Then the packing list gets printed and the whole order is packed and dispatched.

Brass Battery Terminals

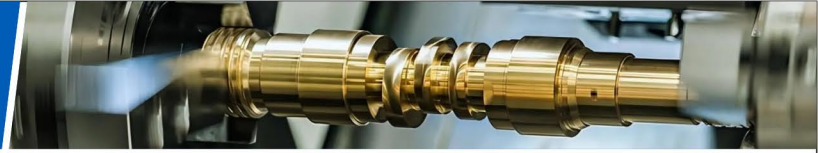


Our company has established itself as a leading manufacturer, exporter and supplier of superior quality Brass Battery Terminal. These are mainly used for connecting batteries in auto industry and Inverter batteries. We take due care that terminal are not rough and don't have any sharp edges, to make sure the wires are not damaged while installing.

Cable Glands & Accessories



Cable Glands are the most reliable and durable components for securing and protecting the cables and required elements in hazardous or harsh environments. Cable Glands are made of various metals including Brass, Stainless Steel, Plastic, Aluminium, Nickel Plated Brass and more. The function of Cable Glands is to protect the Conductors and Cables from mechanical damage and protect assembly against ingress of dust and moisture. Depending on Cable Glands and their applications, the different types of Cable Glands Accessories including Earth Tag, Lock Nut, Reducer, Adapters, PVC Shrouds, Serreted Washers and more are manufactured according to International Standards.



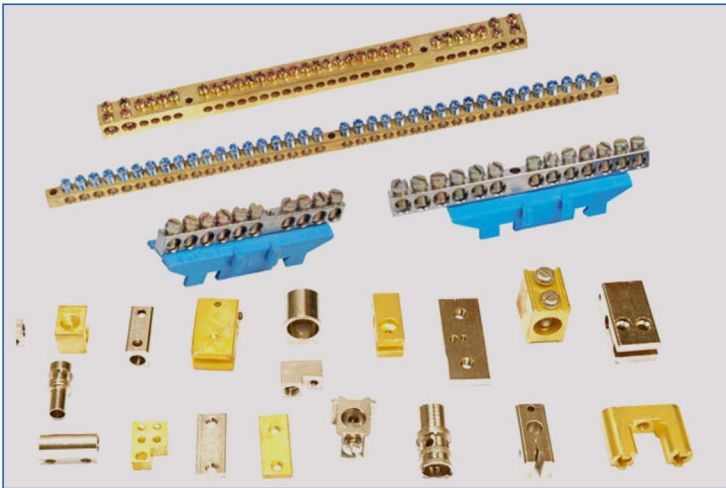
Brass Precision Components



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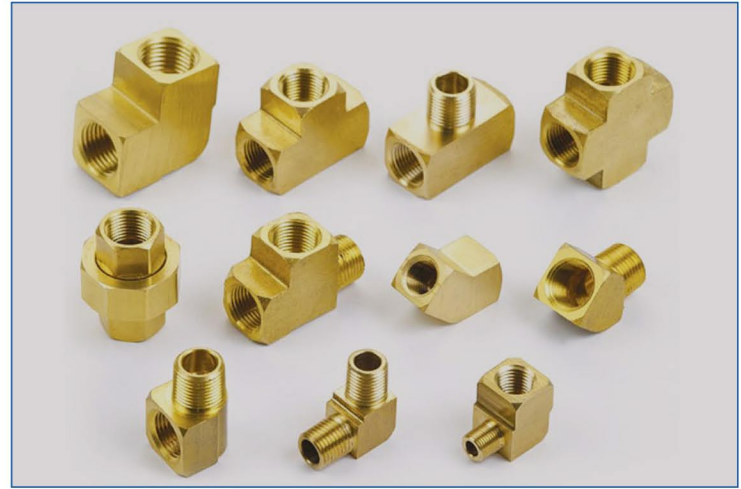
Brass Electrical Components



We are manufacturing all Kinds of Brass Electrical Components, Electrical Parts and Electrical Fittings like Electrical Plug Pins, Sockets Pins, Neutral Links, Terminal Blocks, Connectors, Brass Contacts and more. Electrical Components are consumed in various applications like Toggle Switches, Modular Switches, Switchgears, Fuse Switches, Plug Pins & Sockets and many Electrical & Electronics Equipment or Parts. Electrical Components are used in various industries including Power Generation, Electronic Industry, Solar Energy, Automotive Industry, Medical Industry, Electrical and Engineering Assembly.



Brass Fittings



Brass is widely used in manufacturing brass fittings, plumbing fittings, flare fittings, garden hose fittings, compression fittings, transmission fittings, pipe fittings & threaded fastening, due to its excellent qualities as rust-resistance, hardness, wear-resistance, high tensile strength, durability and flexibility.

Lead Free Brass Components



We are leading manufacturer of lead free brass components and fittings. Products include lead free pipe fittings, lead free, flare fittings, lead free compression fittings, lead free hose barb fittings, lead free garden hose fittings, etc. These lead free fittings are available in various sizes. Capabilities include tapering, cutting, reaming, chamfering, grooving, machining and bending. These lead free fittings are suitable for commercial and industrial plumbing, petro-chemical, OEM, power generation, pharmaceutical, aerospace, computer, marine and waterworks applications.

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Brass Inserts



The wide range of Brass Inserts include threaded moulding inserts, ultrasonic moulding inserts, knurled moulding inserts, moulding inserts for plastic, wood moulding inserts and more. The range of standard and high quality brass moulding inserts are designed to molded into the plastic, wood or any molded components. The brass used in the manufacturing of these Inserts is of optimum quality that ensures high durability, tensile strength and resistance to corrosion.

Brass Automobile Parts



We are committed to manufacturing optimum quality and a wide range of Brass Auto Parts as per customer's specifications. Our brass auto parts are commonly used for different automobile and automotive applications. The range of Brass Auto Parts can also be used freely for different industrial application from automobiles to construction industries. Our experts make sure that our products suit perfectly to your complex project requirements. The Automobile Parts are made of superior grade brass and other raw material in different sizes and range to meet the exact demand of our customers.

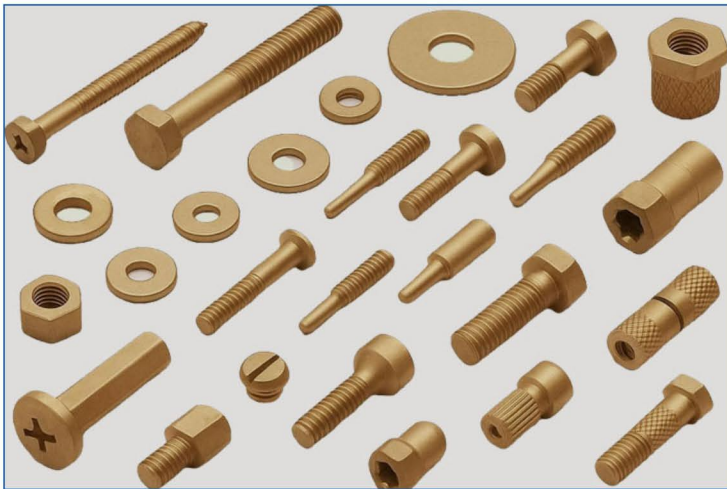


Brass Earthing & Grounding Accessories



Earthing System is very essential to be properly designed & installed to safeguard both lives & the equipment. Sometimes it happens that though the earthing system is installed, current leakage is felt & short circuit may happen. To avoid this a correct Earthing System embracing correct earthing accessories is very important to take care of. Corrosion resistance, conductivity and mechanical strength are essential considerations in earthing accessory design to ensure an earthing system remains operative for many years. Earthing Accessories have high quality copper alloy material which provide wanted strength to the part to ensure its proper mechanism.

Brass Fasteners



We provide High-Quality Brass Fasteners with variety of types. Generally, Fasteners are hardware components that mechanically joins two or more elements together. Brass Fasteners are easily removable without any damages the joining components. They are made from brass, mild steel, stainless steel and other material composition. Brass Fasteners are defined various types such as Screw, Washer, Anchor, Nuts, Rivets, Inserts, Bolts and many more.



Stainless Steel Parts



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 & Engineering Sectors.

Mild Steel Parts



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 Turned Components can be developed and supplied exactly as per customer specifications.



Aluminium Parts



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.

Copper Parts



We manufacture and export a wide range of Copper Components including Copper Machined Components, Copper Turned Components, Copper Forged Components, Copper Casting Components, Copper Stamping Components, Copper Fasteners and more. Copper Can be machined, stamped, forged, cold-headed for manufacturing any type of components. Copper Components are widely used in electrical wiring, electronics, power generation, mechanical, transmission, telecommunication, automotive, and automobile applications. A wide range of Copper Turned Components is available in various sizes, shapes, types, coatings and other configurations based on customer specifications and requirements.



Modern & Innovative Manufacturing Unit

Our manufacturing unit is equipped with latest machines and technology to produce zero-defect and high performance Brass 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.

We prioritize excellence through our state-of-the-art in-house manufacturing facility, equipped with cutting-edge machinery and operations leveraging innovative technologies. The industrial landscape boasts the latest and ultra-modern automatic equipments that defines the pinnacle of technological advancement, managed by a team of highly experienced and skilled staff dedicated to producing materials of controlled quality. This machinery is not only a testament to our dedication to staying at the forefront of industry standards but also a reflection of our commitment to quality.

Furnace & Moulding Department

At L S Overseas, our Furnace and Moulding Department serves as the backbone of our production process. We operate a 300 kg capacity Electrotherm furnace, ensuring precise temperature control, uniform melting, and consistent alloy composition for brass and other non-ferrous materials.

To support continuous and efficient production, we also have a high-precision billet cutting machine that delivers clean, accurate, and uniform billets - minimizing material loss and ensuring smooth flow for subsequent operations.



Department Highlights

Equipment	Capacity / Specification	Function / Purpose	Key Advantage
Furnace	300 KG Capacity	Melting of brass and other non ferrous metals	Uniform heating, consistent alloy quality, efficient energy use
Billet Cutting Machine	High Precision Hydraulic / Mechanical Type	Cutting billets from cast bars for production	Accurate sizing, reduced waste, consistent feed for further processing

Brass Grades We Manufacture

We manufacture a versatile range of high-grade brass materials, including Forging Brass (CW617N) for robust and pressure-tight applications, Free Machining Brass (CW614N) for superior machinability and precision turning, and Lead-Free Brass (CW511L) for environmentally compliant and potable water systems. Each grade is produced to international standards, delivering reliability, durability, and consistency across diverse industrial uses.

CNC Machining Division

At L S Overseas, precision is our promise. Our state-of-the-art CNC machining division is equipped with 8 high-performance CNC turning centers, enabling us to manufacture complex and accurate components with exceptional repeatability.

We operate a balanced combination of Jyoti and Realtech machines, each designed to meet specific production needs - from high-speed batch runs to intricate custom parts. Every component we produce adheres to stringent quality standards, ensuring consistency and reliability in every order.



CNC Machining Division

Machine Brand	Quantity	Machine Type	Special Features	Application / Use
Jyoti CNC	4	Vertical Turning Center with Turret System	Multi-tool turret enables faster tool change, ideal for complex machining	Suitable for precision components requiring multiple operations
Realtech CNC	4	Slant-Bed Turning Machine	Enhanced rigidity and accuracy, ideal for heavy-duty and continuous production	Best for high-speed, stable, and accurate turning operations



LS OVERSEAS™

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