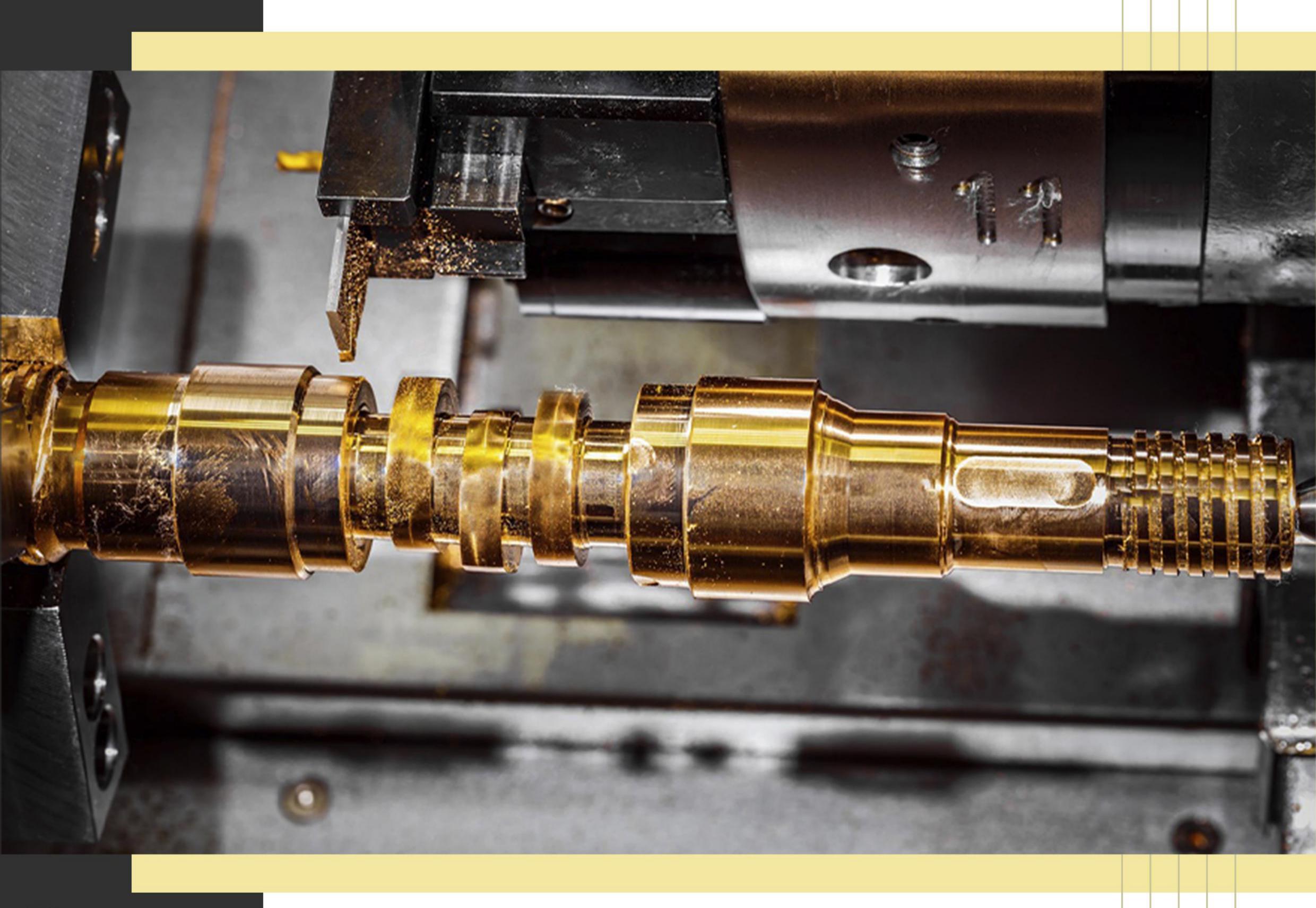


MANUFACTURER & EXPORTER

Precision Crafted Premium Brass Components & Customized Metal Parts





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Company Profile

Aster Precision Industries is a leading manufacturer and exporter of premium brass products, serving a broad spectrum of industries worldwide. Equipped with state-of-the-art manufacturing facilities and a strong focus on precision, we produce an extensive range of brass components, such as fittings, inserts, and custom parts, ensuring zero defects and on-time delivery, consistently supported by our responsive service.

Our Dedication to innovation, stringent quality control, and customer satisfaction has established us as a reliable global supplier. Whether for standard or custom designs, we provide tailored solutions to meet the unique requirements of our clients across different sectors.

Our Aim is to build long-term relationships with our customers resulting in solid and continuous growth with win-win situation.

Infrastructure

Thanks to our extensive and well-organized manufacturing and supply processes, we have developed a state-of-the-art, sophisticated infrastructure. This facility has significantly enhanced our ability to smoothly handle production and distribution for our customers. We have organized the infrastructure into various units, each managed by skilled professionals specializing in specific tasks. Spanning a large area, the facility is operated by experienced personnel who have undergone advanced training. Additionally, we have equipped the entire infrastructure with both automatic and semi-automatic machinery.

Quality Assurance

Quality and durability define our products. We adhere to a rigorous quality control system that meets international standards, integrated into every step of our production process. The superior quality of our products consistently attracts buyers and enjoys strong consumer acceptance.

Our dedicated team of quality control specialists ensures that every stage of manufacturing is carefully monitored, from sourcing raw materials to the final dispatch of goods. Additionally, all products undergo extensive testing in our state-of-the-art laboratory to enhance and verify their durability. This process guarantees superior measurement accuracy and repeatability, even for tight-tolerance applications. We also provide comprehensive quality documentation, including material testing reports, dimensional reports, plating reports, and PPAP reports.

Our Products Range

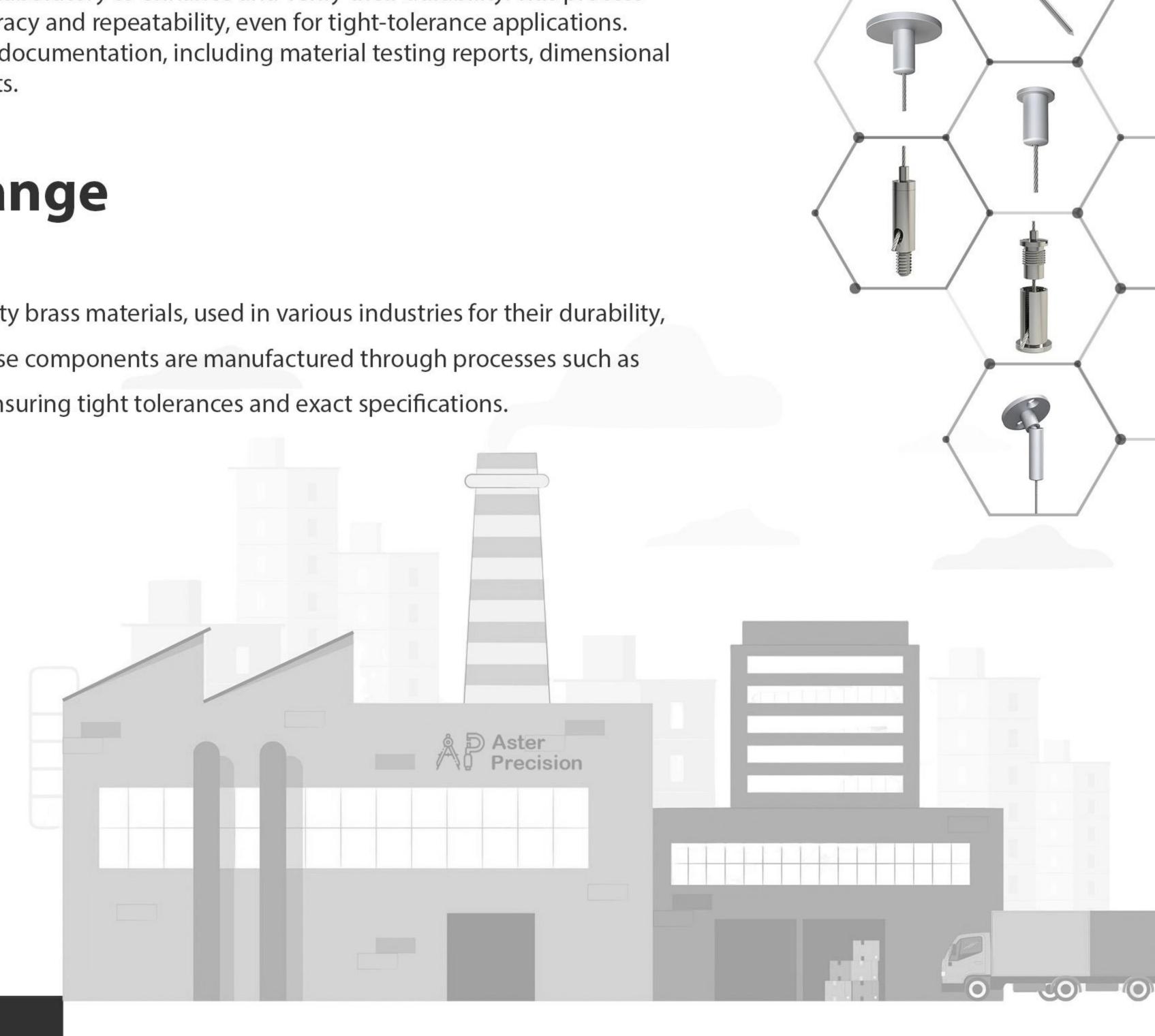
Our products are made from high-quality brass materials, used in various industries for their durability, corrosion resistance, and precision. These components are manufactured through processes such as CNC machining, turning, and milling, ensuring tight tolerances and exact specifications.

Brass Electric Parts Brass Fitting Brass CPVC, UPVC & PPR Insert Brass Automotive Parts CNC Precision Turning Components Cable Gripper And lighting parts Fasteners

Brass Inserts

Sheet Metal Parts

Aluminium And Steel Components



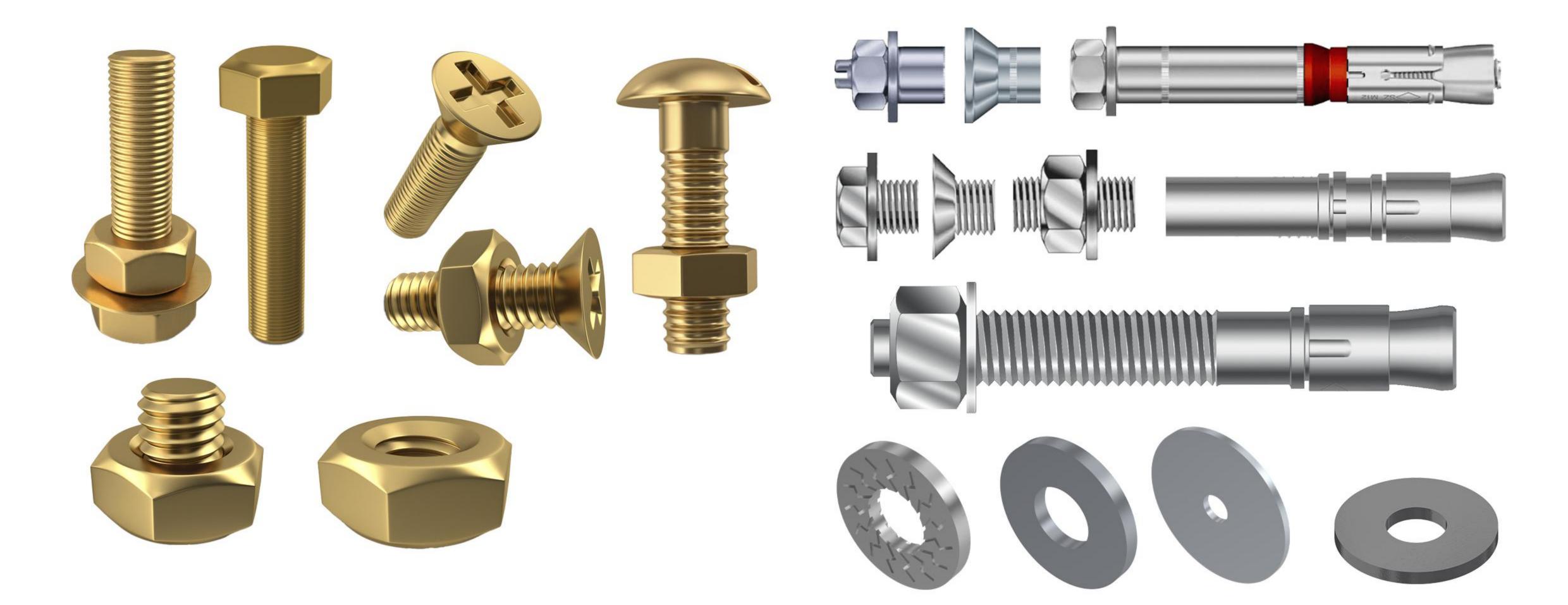
Brass Inserts



Brass Fittings



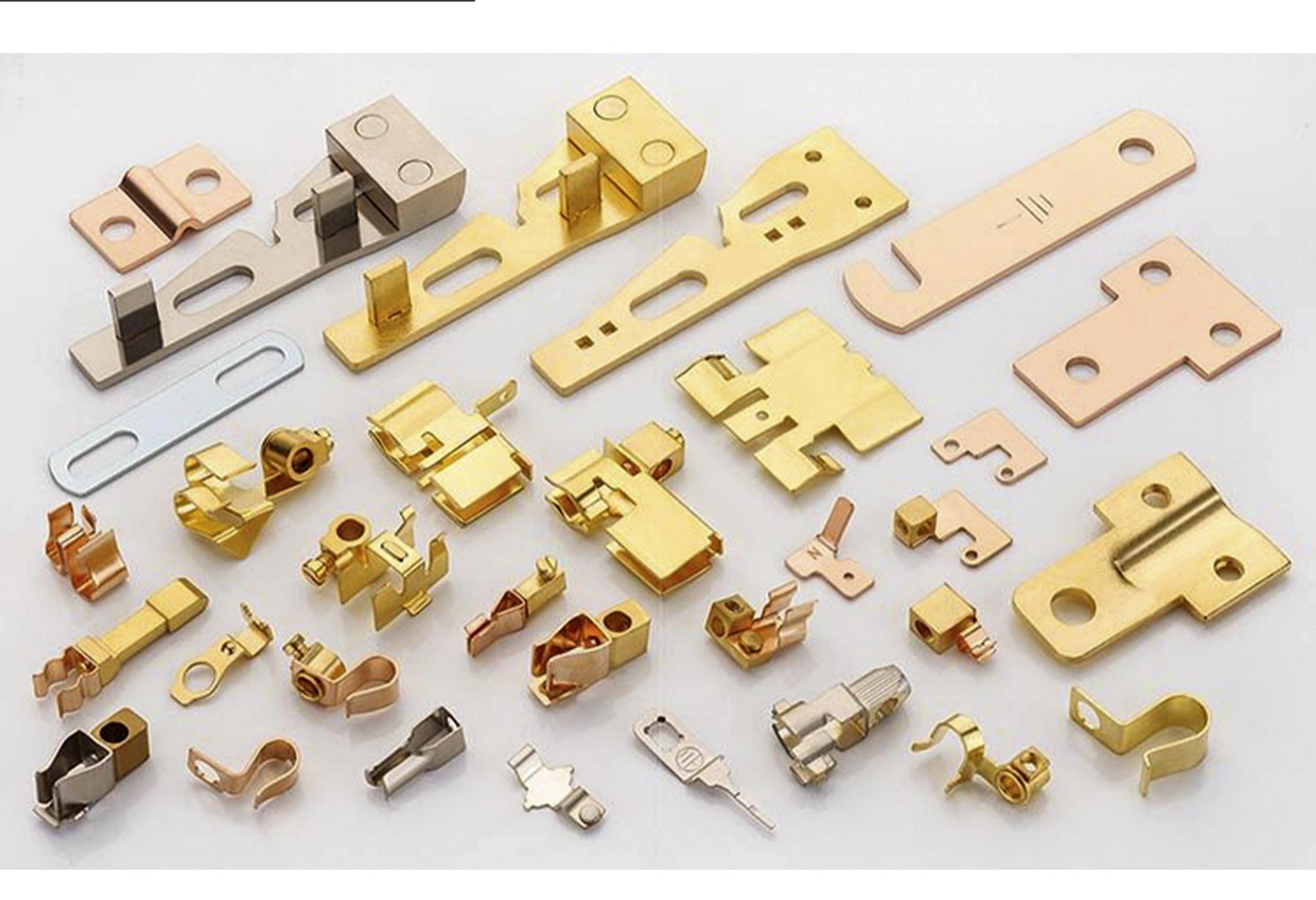
Fasteners



Brass Electric Parts



Sheet Metal Parts



Brass CPVC, UPVC & PPR Insert



CNC Precision Turning Components



Brass Automotive Parts





Aluminium & Steel Components



Products Details

Aster Precision Industries is engaged in the manufacturing and supply of high-quality brass inserts, brass electrical parts, brass fittings, brass CPVC, UPVC & PPR inserts, brass automotive parts, CNC precision-turned components, cable grippers, lighting parts, fasteners, sheet metal parts, as well as aluminum and steel components. These products are rigorously tested for dimensional accuracy, high tensile strength, and durability. We offer a comprehensive range of brass, steel, and aluminum products, including premium CNC-turned and VMC-machined parts.

Our product line includes components for the automotive, hydraulic, pneumatic, and various other industries. We provide parts in different specifications, sizes, and grades to meet the specific requirements of our clients. Furthermore, our products are priced competitively, ensuring cost-effective solutions. Our team ensures that each product meets the precise needs of complex projects. Manufactured from premium-grade brass and other high-quality materials, all parts are available in a variety of sizes and specifications to suit our customers' needs.

We specialize in manufacturing products based on customer specifications, drawings, and requirements, making us a preferred supplier for clients worldwide.

Machinery We Use

Our manufacturing unit employs cutting-edge machinery to ensure precision and efficiency in brass component production. key equipment are CNC machining centers, die casting machines, lathes and milling machines, grinding machines, electroplating equipment and inspection and testing tools, with this sophisticated machinery, we deliver high-quality brass components tailored to our clients' specific needs.

Material We Use

We use Free Cutting Brass IS 319 Type (I), BS 249 Type (I), or any high-grade special material composition as per customer requirements. Brass, copper, and steel are widely used across various applications. Additionally, other metals such as phosphorus bronze and stainless steel can be provided upon special request. For brass, we adhere to RoHS-compliant material standards, using brass with the grade IS 410: 63-37 Half Hard (CuZn37).

We can also accommodate custom specifications for high-grade materials across all metal types. This includes stainless steel turning grades like 303, 304, etc., mild steel grades like EN 1A (BS 970 230M07), and aluminum turning grades like 1070.

Threads

ISO Metric (MM), PG, BSW, BSP, BSB, BSF, BA, NPT, NPTF, UNC, UNF, UNEF, etc., as well as any special threads as per the customer's specifications, design, and requirements.

Finish & Coating

Aluminum (Natural), Steel (Natural), Nickel Plated, Chrome Plated, Tin Plated, Lead, Silver, Gold, Zinc (Blue), Anodized, or any other coating as per the customer's requirements.

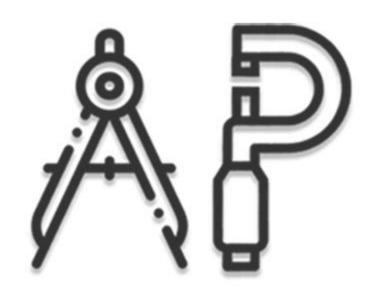
Industries We Serve

We manufacture customized parts for a wide range of sectors, including automotive, textiles, telecom, railway, aerospace, marine, oil and gas exploration, hazardous environments, construction tools and equipment, agriculture, gardening, heavy machinery, medical equipment, electrical wiring accessories, industrial assembly, plastic and rubber molding, water valves and piping, sanitary and plumbing, home appliances, hydraulic and pneumatic systems, fire prevention, heating and ventilation, electronics, PCB circuit boards, cable accessories, water treatment plants, lightning protection, and LPG and CO2 gas equipment.

Packaging & Export

We export products to both domestic and international industrial markets with international packaging strategies, tailored packaging options, transport and storage care & protection, For packaging we use outer cartons available in various sizes and designs, inner box for individual packing, poly bag for smaller quantity, durable and securely sealed one-piece packaging.





ASTER PRECISION INDUSTRIES

Manufacturer & Exporter Of Precision Crafted Premium Brass Components & Customized Metal Parts



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