





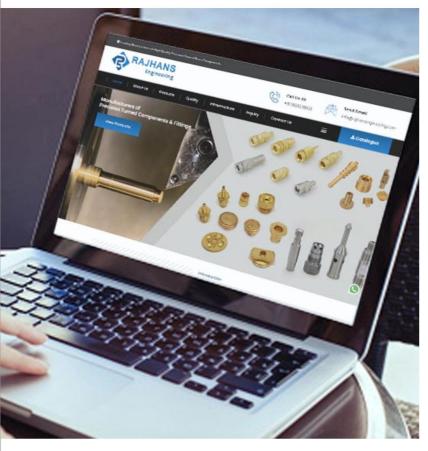




Leading Manufacturer
of High Quality
Precision Turned
Brass Components



## **About Our Company**



### One Of The Leading Manufacturer Of Precision **Turned Components And Brass Fittings**

Rajhans Enginnering, on the leading edge of technology, is engaged in manufacturing of precision turned components, brass fittings, brass cnc turned components, brass automobile parts, brass inserts and customized metal components since 2010. We are operating in steps with the advances of CNC technology, automated systems and advance manufacturing processes and techniques. Rajhans is well known in domestic as well as international market as manufacturer of premium quality products in the field of customized metal components.

Our commitment to Quality, productivity & timely delivery schedule has earned us loyal customers. We strongly believe in maintaining perfection in quality and standard which leads to achieve excellence in our profession.

# Who We Are

**Our Mission** 



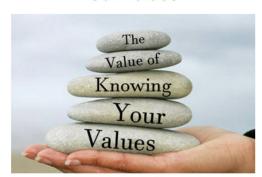
To continuously strengthen and To provide high quality, value educating and providing a safe forefront of technology. work place.

**Our Vision** 



upgrade our manufacturing added precision & turned solutions processes, quality systems and and services that will keep our people competencies by training, client ahead of competition and in

#### Our Values



At Rajhans Engineering, we are committed to provide the products which will meet and exceed the customer expectations in term of quality, cost and delivery.



## Quality

#### Committed To Manufacture Perfect Quality **Products**

We always starve to provide our customers with best quality products with zero compromise and 100% satisfaction. We constantly monitor all our process to see to it that all our customers get complete satisfaction from our side in terms of product quality, delivery and even after sales services. Our target is to provide zero defect products to client, which is remarkable and also required in all the industries.

To meet the global demand and global industrial standards we take precise care of each process, right from raw material purchase to manufacturing of finished goods and even the on time dispatch and final delivery. Our quality assurance team is trained and well experienced to achive all our goals at its most. We always starve to provide complete customer satisfaction, and to achive this we make use of modern technology in almost every field, highly efficient automatic machineries, semi automatic machineries, and manual machines.



# Infrastructure













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.



#### **Brass Automobile Parts**





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.

Material: IS 319 Brass Free Cutting. » As per BS-249 Free Cutting Brass Material.

» CW 617N, CW 614N, CuZn39Pb3,

CuZn39Pb2. » Any Special Brass Material Composition on Request.

Threads: ISO metric, mm, PG, BSW, BSP, BSB, BSF, BA, NPT, NPTF, UNC, UNF, UNEF etc

Size : Any size available as per Customer Specification and Drawing Samples.

### **Brass Agriculture Parts**





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.

Material: Free Cutting Brass IS 319 Type (I) or Free Cutting Brass as per BS 249 Type (I) or High Grade Free Cutting Brass Any Special Brass Material Composition as per customers requirements.

Threads: ISO Metric (MM Threads), BA Threads, DIN Threads, BSW Threads (inches), UNC & UNF Threads, GB Threads Any threads as per custom Specified.

Features: Superior in Quality | Non-Corrosive in Nature | High Tensile Strength | High Quality Surface Finish



#### SS & MS Components





We Manufacture Stainless Steel & Mild Steel Components. Our products are known in the market for their superior varieties and durability. These are widely appreciated for their sustainability, reliability and precised designs. We ensure the most reliable products which is available in best specification at the most profitable price range.

Material: SS to AISI 303, 304, 304L, 316 & 316L. » Grade A Corten, EN24T, EN8, S275JR, EN3B, rebar 500B, EN1A, A142, A193, A252 and galvanized to BS EN ISO 1461 » Any material as per custom specification

Threads: ISO metric, MM, PG, BSW, BSP, BSB, BSF, BA, NPT, NPTF, UNC, UNF, UNEF etc. Any threads as per customer's design

Features: Provides High Quality Surface Finish » Complex parts can be made effectively » Ideal for highly customized components

Size: Any size as per customer's design or requirement

#### **Brass Inserts**





The wide range of Brass Inserts include threaded molding inserts, ultrasonic molding inserts, knurled molding inserts, molding inserts for plastic, wood molding inserts and more. The range of standard and high quality molding inserts designed to molded into the plastic, wood or any molded components. We are looked upon as one of the prominent Brass PPR, CPVC & PPRC Inserts Suppliers in India.

Special Features Threads as per International Go & Not Go Standards. » Deep Groove for maximum Pull Out Resistance. » Inner of Diameter (I/D) after Threads with very close tolerance to prevent unnecessary flush to enter into the brass inserts. Knurling Available: Diamond » Straight » Unidirectional » Both blind and through brass inserts are available with no minimum Qty.

Also Available: Brass Round Knurled Inserts | Brass Hexagonal Inserts | Brass Square Inserts

Material: Free Cutting Brass IS 319 Type (I) or BS 249 Type (I) or High Grade

Threads: » ISO Metric (MM Threads) | BA, BSW (Inches), UNC, UNF or » Any threads as per custom design Length / Size: Begins from M2 or equivalent threads and up to any size as per custom design or requirement



#### **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.

Type of Brass Fittings: Brass Compression Fittings » Brass Pipe Fittings » Brass Hose Fittings » Brass Flare Fittings » Brass Tube Fittings » Brass Valves & Cocks Fittings » Brass Plumbing Fittings » Brass Auto LPG Gas Fittings » Brass Double Ferrule Fittings » Brass Hydraulic Fittings » Brass Pneumatic Fittings » Brass Inverted Flare Fittings

Material: Free Cutting Brass IS 319 Type (I) or » Free Cutting Brass as per BS 249 Type (I) or » High Grade Free Cutting Brass

Threads: ISO metric, MM, PG, BSW, BSP, BSB, BSF, BA, NPT, NPTF, UNC, UNF, UNEF etc.

Length / Size: As Per Customer Specification

## **Brass Forging Components**





We are specialized in Manufacturing of Brass Forging Components. We can Manufacture any type of Brass Forging Components, Brass Forging Parts, Brass Forging Fittings, Brass Forged and Machined Parts, Brass and Gunmetal Die Casting Components and Brass Forging Parts 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.

Material: Forging Brass As Per BS 218 Any Special Brass Material Composition As Per Customers Requirements.

Threads: ISO Metric (MM Threads) | BA Threads | DIN Threads | BSW Threads (inches) | UNC & UNF Threads | GB Threads | Any threads as per custom Specified.

Features: Made from high quality & tested raw materials to give excellent performance High strength for safety & long-run applications, Custom marking as per require during forging process, Better solution for large components, Customized as per client's needs.



#### **Precision Turned Components**





We are engaged in offering a wide range of Brass Precision Components to our clients at a reasonable cost. Our Precision Components are made using quality raw material such as high and fine grade Brass to assure quality and reliability. We manufacture all types of Brass Precision Components depending upon client's requirement for application in any industry.

Application: Auto Industry » Industrial Assembly » Electrical » Electronics » Plastics & Rubber Molding » Gas & Oil » Valve Assembly » Power Transmission » Water Pump » Textiles » Energy » Medical » Appliances » Telecom » Hydraulics & Pneumatics » Construction » Machineries » Solar Energy

Material: IS 319 Brass Free Cutting. » As per BS-249 Free Cutting Brass Material. » High Grade Free Cutting. » Any Special Brass Material Composition on Request.

Threads: ISO metric, MM, PG, BSW, BSP, BSB, BSF, BA, NPT, NPTF, UNC, UNF, UNEF etc, Any threads as per customer's design Length / Size: As Per Customer Specification

#### **Casting Components**





The casting process creates superior mechanical and physical properties by production method and heat pressure. So, the casting part is very stronger than made from other metal working process. This is why casting are almost always used where reliability and human safety are critical. We are specialized in Manufacturing Brass Casting Parts.

Material: As per client's requirement.

Standard: DIN, ISO, ASTM, EN, JIS, GB and other International Standards.

Features: Made from high quality and tested raw materials to provide excellent performance High strength for safety and long run Applications Dimensional Accuracy & Excellent Surface Finish, Durable & Impact resistant parts, Thread as per International Go & Not-Go Standards, Customized as per client's requirement



#### **Customized Metal Components**





Customized Metal Components are widely used for general fabrication, milling, fastening, machining, and other procedures due to their high reliability and durability. They are available in a variety of dimensions and are completely abrasion-resistant. Our cutomized components are precisely designed and engineered by our skilled professionals, who employ cutting-edge techniques and highquality raw materials.

Material: IS 319 Brass Free Cutting | Brass BS 4183, BS 3643, BS93 | Brass IS 1367/1366 | High Grade Free Cutting | CDA 360 Brass Alloy | Copper | Aluminium | As Per Customers Specified Compositions.

Threads: ISO Metric (MM Threads) | BA Threads | DIN Threads | BSW Threads (inches) | UNC & UNF Threads | GB Threads | Features: Withstand extreme working conditions | Ease and are high on performance | Superior in quality | Non-corrosive in nature |

High tensile strength | Great precision & accuracy | High quality surface finish

### **Sheet Cutting Parts**





Sheet Cutting / 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.

Material: Brass, Copper, Aluminum, Steel Sheet or As per Customers specification

Threads: ISO Thread (METRIC), BA Threads, UNC - UNF - UNEF Threads, BSC Threads » BSP Threads, BSB Threads,

BSW Thread, BSF Threads, BS 3692

Length / Size: Various sizes available as Per Customer Specification

## **Our Products**

- Brass Automobile Parts
- Brass Agriculture Parts
- SS & MS Components
- Brass Inserts
- Brass Fittings
- Brass Forging Components
- Precision Turned Components
- Casting Components
- Customized Metal Components
- Sheet Cutting Parts





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