

### Brass Components Catalog - 2025

### What We Do

At Fixon Metal, we specialize in manufacturing and exporting precision-engineered metal components for global OEMs across multiple industries. With over 20 years of manufacturing expertise, we offer complete in-house solutions from product development to final delivery.

We manufacture both standard components and customized parts as per client drawings, specifications, or samples. Our wide material expertise includes brass, copper, aluminium, stainless steel, and mild steel, allowing us to serve diverse industrial applications

### About Fixon Metal

Fixon Metal is a leading manufacturer and exporter of precision-engineered metal components, proudly serving OEMs and industries worldwide. As part of the MBP Group (Established 1995), we operate from Jamnagar, India – globally recognized as the hub for non-ferrous precision manufacturing.

With over 20 years of manufacturing experience, Fixon Metal offers complete inhouse production, combining advanced technology, skilled craftsmanship, and strict quality control to deliver precision parts that meet global OEM standards. We specialize in manufacturing components from a wide range of materials including brass, copper, aluminium, stainless steel, and mild steel — delivering both custom-engineered and standardized parts as per customer specifications.

# **Our Product Range**



### Fittings & Connectors

- Precision-engineered brass and aluminium fittings and connectors for reliable, leak-proof performance.
- Designed for plumbing, gas, and industrial applications with high durability and corrosion resistance.

### **Electrical Components**

- Durable and high-conductivity electrical components crafted for modular switches, solar systems, and industrial panels.
- Manufactured to international standards, our brass and aluminium parts are trusted by global OEMs and electrical system integrators.





### Gas & LPG Components

- We manufacture high-precision brass nozzles, valves, connectors, and regulators for safe and efficient use in LPG, CNG, and gas distribution systems.
- Engineered for leak-proof performance and pressure resistance, our components meet global standards for gas appliances and equipment.

### **Brass Precision Components**

- CNC and VMC-machined brass precision components crafted with tight tolerances for automotive, electrical, and industrial applications.
- We offer custom prototyping and bulk production of complex parts with fine threading, accurate dimensions, and global quality standards.





### Brass Fasteners & Hardware

- We manufacture a wide range of brass fasteners and hardware including nuts, bolts, washers, inserts, and studs for electrical, plumbing, and industrial applications.
- Available with custom thread types (MM, BSW, UNC, UNF) and surface finishes like nickel, chrome, or natural brass, ensuring strength, corrosion resistance, and global compatibility.

### **Brass Plumbing Components**

- We manufacture high-quality brass plumbing components such as fittings, adapters, nipples, and couplings used in RO systems, water meters, and valves.
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- Designed for leak-proof performance and corrosion resistance, available with BSP/NPT threads and custom plating for reliable use in residential, commercial, and industrial systems.



# **Fittings & Connectors**











# **Electrical Components**











# **Gas & LPG Components**



### **Brass Fasteners & Hardware**

































# **Brass Precision Components**











# **Brass Plumbing Components**











# **Contect Information**

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#### **Office Address**

Gaytri Nagar, near Mahaprabhu Ji Bethak, Jamnagar, Gujarat – 361001, India

#### **Factory Address**

Outside Kalawad Gate Hapa Road, LalWadi Main Rd, near Annpurna Chowk, Jamnagar, Gujarat 361007



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