



## Brass Versatile Parts

We are a Manufacturer, Supplier, and Exporter of all kinds of Brass Versatile parts. These parts can be developed and supplied exactly as per customer specifications.

Manufactured keeping in mind the highest levels of quality, we are availing to the customers a standard range of these Brass versatile parts. The offered range has been processed out of the best grade brass that our procuring agents had purchased from the most reliable sources [Approved Supplier] present in the market.

### Types of Brass Versatile Parts:

From CNC components to VMC components, Auto components, and Precision-turned components, brass versatile parts play a pivotal role in various industries. Let's delve into the versatility and significance of each of these categories:

#### CNC Components:

Brass CNC components are meticulously crafted using Computer Numerical Control (CNC) machining techniques, offering unparalleled precision and consistency. These components find extensive use in industries such as aerospace, automotive, and electronics, where intricate designs and tight tolerances are essential. Whether it's intricate gears, connectors, or housings, brass CNC components deliver reliability and performance.

## **VMC Components:**

Vertical Machining Center (VMC) components made from brass are renowned for their versatility and adaptability. VMC machining processes enable the production of complex geometries and high-volume production runs with ease. Brass VMC components excel in applications requiring high-speed machining, such as pump parts, valve bodies, and hydraulic fittings, where accuracy and efficiency are paramount.

## **Automotive Components:**

Brass automotive components play a crucial role in the automotive industry, contributing to vehicle performance, safety, and aesthetics. From engine parts to interior trim components, brass's corrosion resistance, and thermal conductivity make it an ideal material for critical automotive applications. Brake components, fuel system fittings, and electrical connectors are just a few examples of brass auto components that ensure the reliability and longevity of vehicles.

## **Precision Turned Components:**

Precision-turned components made from brass showcase the pinnacle of machining excellence, offering intricate designs and tight tolerances. These components are manufactured using precision turning techniques, enabling the production of complex shapes and features with unparalleled accuracy. Brass precision-turned components are widely used in industries such as medical devices, instrumentation, and telecommunications, where precision is non-negotiable.

In conclusion, brass versatile parts, including CNC components, VMC components, Auto components, and Precision-turned components, embody the essence of precision engineering and innovation. Their versatility, durability, and performance make them indispensable across diverse industries, where reliability and precision are paramount. Whether it's powering automotive advancements or enabling cutting-edge technology, brass versatile parts continue to push the boundaries of what's possible in precision engineering.

## **Materials:**

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 (<https://en.wikipedia.org/wiki/Brass>) Composition as per customer requirement

## **Threads : [ Calibrated Instruments ]**

ISO Metric (MM Threads)

BA Threads

BSW Threads (Inches)

UNC, UNF Threads

Any threads as per custom design

## **Platting:**

Natural Plated, Nickel Plated, Chrome Plated, Tin Plated, or as per customer's specifications or requirements.