

# Brass Turned Components | OK Engineers

Precision, Quality & Custom Solutions for Industry Leaders

# Why Brass Turned Components?

Brass offers exceptional corrosion resistance, durability, and machinability — ideal for precision parts. Its natural properties make it highly suitable for intricate designs and demanding environments, ensuring longevity and performance in various applications.

Furthermore, brass is renowned for its aesthetic appeal, lending a premium finish to components. This makes it a preferred choice not only for functionality but also for products where visual quality is important.



Superior electrical conductivity makes it perfect for electrical and electronic applications, ensuring efficient current flow and minimal energy loss. Its thermal conductivity also contributes to effective heat dissipation in high-performance devices.

# OK Engineers' Manufacturing Excellence

#### Advanced CNC Machining

Ensures tight tolerances and complex geometries with consistent precision, meeting the most stringent industry standards.

#### **Tailored Solutions**

Multi-axis turning, threading, knurling, and finishing specifically tailored to exact customer specifications and unique project requirements.

### **Certified Quality**

ISO 9001:2015 certified quality management with rigorous dimensional and surface finish inspections, guaranteeing every component's integrity.

At OK Engineers, our commitment to manufacturing excellence means investing in the latest technology and adhering to best practices, ensuring every brass component we produce is of the highest quality.

# Diverse Industrial Applications



#### Automotive

Critical components like fuel system fittings, connectors, and transmission parts, ensuring reliability and performance in demanding conditions.



## **Electrical & Electronics**

High-conductivity connectors, terminals, and sensor parts essential for efficient and safe electrical systems.



## Plumbing & HVAC

Durable, leak-proof, and corrosion-resistant valves, fittings, and couplings built for long-term use in water and air systems.



## Aerospace & Medical

High-precision, reliable components for critical systems where safety and exact specifications are paramount.

Our versatile manufacturing capabilities allow us to serve a broad spectrum of industries, providing custom brass solutions that meet diverse functional and environmental needs.

# Why Choose OK Engineers?



#### Decades of Expertise

Over 60 years of delivering precision brass turned parts worldwide, including to the USA, Europe, Russia, and the UK.



#### **Unmatched Customisation**

Flexible options for thread types, finishes (nickel, chrome, natural brass), and dimensions to fit your exact requirements.



#### Reliable Partnership

Commitment to zero-defect quality and on-time delivery ensures seamless integration into your projects, every time.

Partner with OK Engineers for precision, reliability, and custom-engineered brass components that drive your success.