

COPPEX[®]

Be Alive with 'TRUST'

AN ISO 9001 : 2015 Certified Company

ONE STOP SOLUTION OF ALL TYPES OF METAL PARTS

Product Brochure

- # COPPEX FAST RESPONSE
- # COPPEX FLEXIBILITY
- # COPPEX RELIABILITY



OEM / ODM Producer and Exporter of
Metal Precision Turned Parts and
Brass Electrical & Electronics Components



COMPANY PROFILE

- **COPPEX**[®] INTERNATIONAL accredited with the honour of ISO 9001 : 2015 Certified Company. The 21th years of experience and excellent Quality consciousness has made its own name in the field of Metal Precision Turned Parts and Brass Electrical and Electronics Components and Metal Stamping Components Producer & Exporter & OEM Supplier.
- **COPPEX**[®] the well-known and trust worthy name in the field of Brass components. It was established with the vision to cater the requirements of customized Brass and alloy of Copper components of any dimensions and specifications with quality.
- **COPPEX**[®] INTERNATIONAL is known for its perfection in Quality, Delivery and Prices. We are always eager to serve our customers in a better way and apply new ideas to improve our quality. We strictly put up with timings given by our customers.
- We are established leading Manufacturer and Exporter of Brass Precision Parts and Brass Components as per customers drawing and samples/specification for various industries applications. Our unit is well setup with the Modern Machinery, Testing Equipment, Workshop, Manpower, Technical team to undertake quality job on mass production.
- **COPPEX**[®] is one of the largest manufacturer of brass components in India and abroad. Our machined components are produced for various metals ranging from 0.50 mm to customers' requirements.

OUR VISION

- Company that leads to a harmonious and motivating workplace that will attract, develop and keep the right people.



OUR MISSION

- Delight our consumers worldwide of products with top rich quality supported by on time delivery at a reasonable cost leading to continually improvement of our business process.

OUR VALUE

- **Passion:**
Employees love what they do, taking the lead and lead by example.

Integrity:

Employee's do what they say, and live up to the highest standards of fairness and ethical behavior.

Teamwork:

Every employee and business partner has something to contribute to **COPPEX**[®] team.



Why Us ?

- Customized Product
- Skilled Engineers
- On Time Delivery
- Competitive Prices
- Special Price for Long run Contact Manufacturing on Mass Production
- Simple & Effective Pricing Structure
- A Quality Products
- An Effective Service
- Certifide Quality Systems
- RoHS Complaint Products
- Free & Quick Quote

Products Application

- Electrical
- Aerospace & Defense
- Electronics
- IOT Industries
- Industrial Assembly
- Power Transmission
- Auto Industry
- Water Pump
- Plastic & Rubber Molding
- Energy
- Gas & Oil
- Medical Construction
- Appliances
- Machineries
- Telecom
- Marine
- Hydraulics & Pneumatics

PRODUCTS

- **COPPEX**[®] are a medium to high volume Precision Parts & Components Supplier Who Produce Brass Turned Parts, Brass Precision Turning Components to Specific Drawing Tolerances. Due to Sound Engineering and Innovative Flair, We Can Solve Manufacturing Requirements of The Most Technically Demanding Parts.
- In addition, Our Inspection Department has a Comprehensive Stock of Gaudes, Clocks and micrometers etc. in Many Instances we Work Closely With Our Customers During the Design Stage of their products, to ensure that the most economical component is produced with respect to shape & standard Material Etc.

QUALITY AND SERVICE IS A PRIORITY

- Quality is not just about having procedures in place. it is also about having the right tools to do the work, and that Our Staff is Quality Conscious. This comes about by having a Pride in what they Produce.
- Service Starts From When we Receive an enquiry through to the delivery of that item. With This in Mind we Hope to From a Partnership With Our customers to Give Them the Service are Looking For.

PRODUCT RANGE

- | | | |
|--|------------------------------------|---|
| • Precision Brass Turned Components | • Brass Fasteners | • CNC Turned Components |
| • Brass Electrical Components | • Brass Compressor Fittings | • Copper Turned Components |
| • Brass Electronics Components | • Brass Hydraulics Fittings | • Metal Stamping Components |
| • Brass Industrial Assemblies Components | • Brass Pneumatics Fittings | • Brass Sanitary fittings |
| • Brass Auto Components | • Brass Pipe Fittings | • Brass Plumbing fittings |
| • Brass Inserts for Plastics Molding | • Energy | • Brass PPR/CPVC Inserts |
| • Brass Forged Components | • Brass Gas Components for LPG/CNG | • Aluminum & Stainless Steel Components |

SPECIAL FEATURES

- Any kind of special turned parts can be developed as per customer's drawings or specifications.

MATERIAL

- Free cutting Brass 319 type or BS 249 type or any special Brass Composition as per customer's requirement.

THREADS

- ISO Metric (MM Threads)
- BSW Threads (Inches)
- Any threads as per custom design
- BA Threads
- UNC, UNF Threads

FINISH AND COATING

- Natural, Nickel Plated, Chrome Plated, Tin Plated, Silver Plated, Gold Plated or any coating as per customer specification

SIZE

- Begins from M2 or equivalent threads and upto any size as per custom design or requirement.



CONTRACT MANUFACTURING

COPPEX are provide long-term contract manufacturing services while protecting the copyright of the product design and other specific details. We provide end-to-end services to our customers.



OEM & ODM MANUFACTURING

COPPEX are offering OEM manufacturing services to meet the quality, quantity and cost objectives of your products to meet the tailoring needs of our customers from different industry domain.



OFFSHORE MANUFACTURING

COPPEX are provide a fully customized solution for product development, testing, packaging and final delivery, ranging from product design.

OUR PRODUCTS

Brass Electrical and Electronics Components

→ Brass Connector



→ Brass Terminal



→ Brass Switch Parts



→ Brass Neutral Link / Brass Earth Bar



→ Brass Panel Board Accessories



→ Brass Earthing Accessories



OUR PRODUCTS

Brass Electrical and Electronics Components

→ Brass HRC Fuse Parts



→ Brass Anchor



→ Brass Rings / Spacers



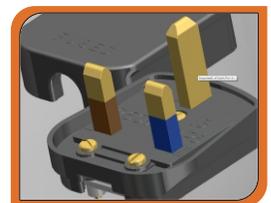
→ Sheet Metal /Stamping Components



→ Contact Pin & Sockets



→ Plug Pin and Socket Brass



OUR PRODUCTS

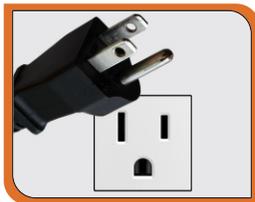
Brass Electrical Plug & Socket Pin

→ PLUG & SOCKET TYPES AROUND THE WORLD



Plug Type A

Used in : Primarily used in France, Belgium, Poland, Slovakia & Czechia



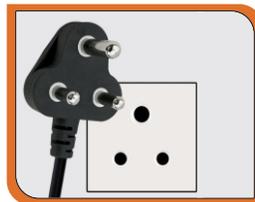
Plug Type B

Used in : Mainly used in the USA, Canada & Mexico



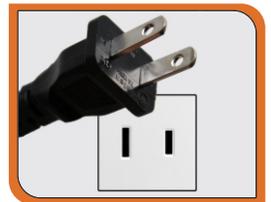
Plug Type C

Used in : Commonly used in Europe, South America & Asia



Plug Type D

Used in : Mainly used in India



Plug Type E

Used in : Mainly used in the USA, Canada, Mexico & Japan



Plug Type F

Used in : almost everywhere in Europe & Russia, except for the UK & Ireland



Plug Type G

Used in : United Kingdom, Ireland, Malta, Malaysia, Singapore & the Arabian Peninsula



Plug Type H

Used in : Used exclusively in Israel, the West Bank & the Gaza Strip



Plug Type I

Used in : Mainly used in Australia, New Zealand, China & Argentina



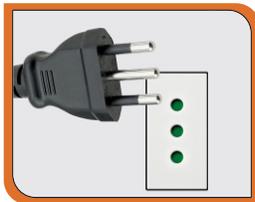
Plug Type J

Used in : Used almost exclusively in Switzerland & Liechtenstein



Plug Type K

Used in : Used almost exclusively in Denmark & Greenland



Plug Type L

Used in : used almost exclusively in Italy & Chile



Plug Type M

Used in : Mainly used in South Africa



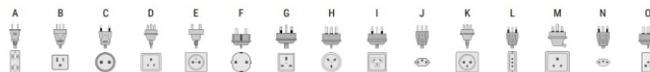
Plug Type N

Used in : Used in Brazil and South Africa



Plug Type O

Used in : Used exclusively in Thailand

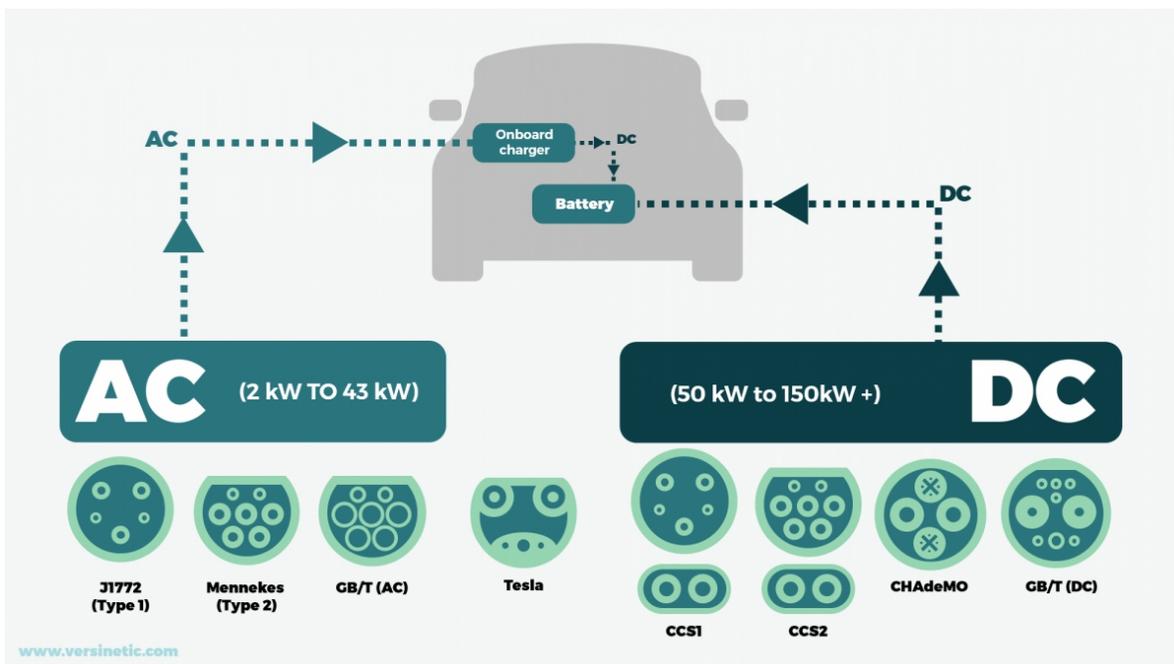


COPPEX are renowned Producer of different types of Brass Plug Pin and Socket using around the World IEC Standard created a plug and socket zone that is both informative and practical, start exploring.

OUR PRODUCTS

Brass EV Charger Components

→ EV Charger Pin



OUR PRODUCTS

Brass Electro-Mechanical Components

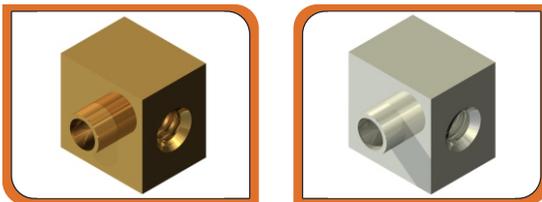
→ Brass Standoff



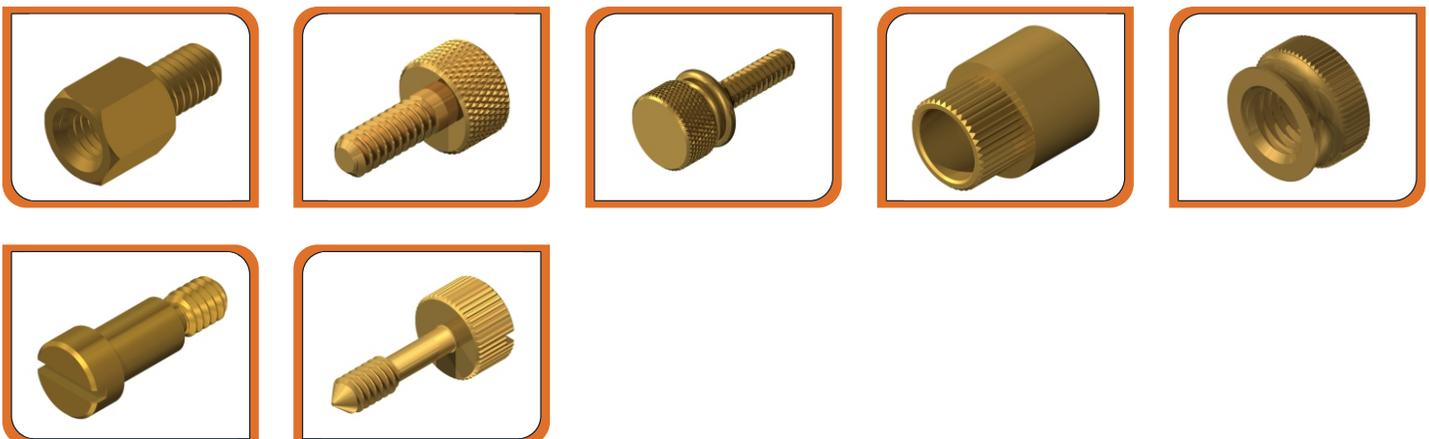
→ Brass Spacer



→ Chassis Fasteners



→ Other Screw Types Components



OUR PRODUCTS

Brass Cable Gland & Accessories

→ Types Of Cable Glands



BW Type Cable Glands



CW Type Cable Glands



E1W Type Cable Glands



A1/A2 Type Cable Glands



Alco Type Cable Glands



Marine Type Cable Glands



Single Compression
Cable Gland



Double Compression
Cable Gland

→ Cable Gland Accessories



OUR PRODUCTS

Brass Fasteners and Fixings



Metal Precision Turned Parts



Brass Auto Components



Brass Water Meter Connector



DN 15

DN 20

DN 25

DN 32

DN 40

OUR PRODUCTS

Brass Fitting Parts



Brass Inserts



Brass Air Conditioner and Refrigeration Parts



Capabilities



Processing Material

Brass & Special Copper Alloy and Aluminium and Stainless Steel

Machining Facility

Brass Bar Turning & Machining on Automatic Lathe Brass Bar
 CNC Machining and Turning, Brass Forging plus CNC Machining,
 Brass Casting + CNC Machining

Processing Range

2 mm to 75 mm Diameter from Bar Above 75mm Forged & Machined

Design Aid Software

AutoCAD 3D, 3D Max Studio, Pro-E, SolidWorks

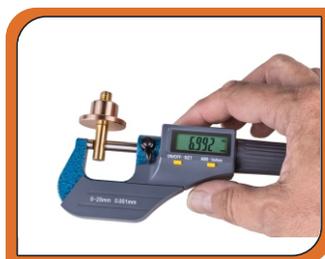


Machine Equipments



- CNC Automatic Turning Machine
- Troube Type Automatic Machine
- DTS double Cam Shaft Automatic Lathe
- Multi Station Rotary Disc Transfer Indexing Machines
- Profile Drawing Machine
- 3/4 Turning Machine
- Automatic Troube Milling Machine
- Special Purpose Milling Machine
- Special Purpose Section Cutting Machine
- Special Purpose Drilling Machines
- 1/2 Drilling Machine
- Special Purpose Threading Machine
- 1/2 Threading Machine
- 1/2 Tool Grinders
- 1 1/2" Special Automatic Troube
- 1" Special Automatic Troube
- Power Press 20 Ton Capacity
- Hand Press
- Centrifugal Deburring/ Polishing Machine
- Vibro Finishing Machine

Quality Control Equipments



- Profile Projector Force Testing Machine
- Metal Hardness Testing Machine
- Centrifugal Deburring-Polishing Machine
- Vibro Finishing Machine
- Digital Vernier Calliper [Mitutoyo Brand]
- Micro Meter [Mitutoyo Brand]
- Dial Vernier Caliper [Mitutoyo Brand]
- Torque Testing Machine
- Ring & Plug Gauges [HIP Brand] for various Threads
- WCP Gauges - Master Calibration Pin Gauges-Specific
- Special Structural Gauges to Control Critical Dimensions
- Special Radius Gauges to check radius over components



Quality Assurance



- Quality Planning
- Test Equipments
- Trainings
- In-Process & Inter-Process Inspections
- Equipment Calibration & Maintenance
- Up-to-date records of quality standards
- Dedicated Design & Development Department
- Design & Development as per Custom Specification
- 100% Visual Inspection to ensure 100% visual
- defect free products

Quality Management

Our target is to provide zero defects products to client which is remarkable in industry. To meet the global demand we take care at every stage right from raw material purchase to finished goods. Our quality assurance team is trained and well experienced. To achieve the maximum standard our quality control team continuously monitors the products and user requirement right from the production stage up to the final dispatch. Due to strict quality control procedures our customers are ensured that their requirements are met accurately and consistency each & every piece is inspected under strict quality control manuals.

Our Mission

Delight our consumers worldwide of products with top rich quality supported by on time delivery at a reasonable cost leading to continually improvement of our business process.

Our Vision

Company that leads to a harmonious and motivating workplace that will attract, develop and keep the right people.

Quality Policy

Coppex International is committed to supply timely quality product to our valued customers. We ensure to supply complaint free product to achieve complete customer satisfaction through continual improvement.

Our Value

To continuously improve our products and service, we believe that a perfect understanding of the clients need is of crucial importance and also adhere to the concept of corporate social responsibility.

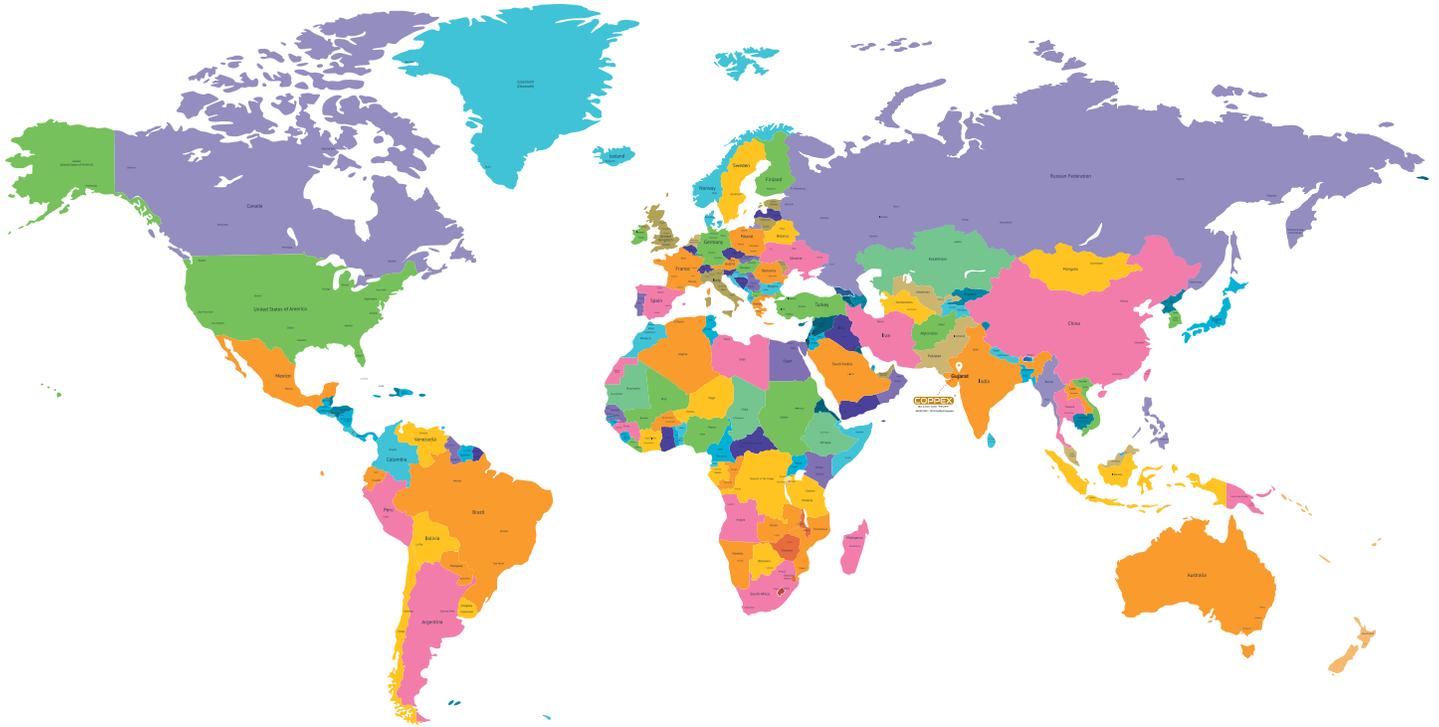
Our Commitment

Our commitment is to understand and exceed the expectations of our valued customers, while delivering high quality product, services, and solutions to their most demanding requirements

Business Philosophy

Our philosophy is to find the best engineering solution for the safe customer's particular requirement or requirements which results in the creation of long standing commercial relationships built on mutual trust and understanding. COPPEX prides itself in having a very close working relationship with its customers and has a much focused market driven philosophy.

Global Presence



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COPPEX GROUP OF COMPANY

COPPEX INDUSTRIES INDIA (P) LIMITED
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MADE IN INDIA



COPPEX_GROUP OF INDUSTRIES



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Our COPPEX Team



Whatsapp Support



www.coppexindia.com