

PURE 99.99%
COPPER CATHODES
GRADE 'A'
ETPOXYGEN FREE
PHOSPHORISED

High Conductivity Copper
The Metal of Civilization



BUS BARS | RODS | PROFILES / SECTIONS | EARTH TAPES | EARTH RODS | COMPONENTS

CITIZEN METALLOYS LTD.



CITIZEN METALLOYS LTD.



Citizen Metalloys is a leading manufacturer of world class copper products made of copper cathode. As a company with deep expertise we have always offered ground-breaking technologies, service concepts and solutions tailored to the market and world class quality. We offer Copper Bus Bars, Rods, Profile / Sections, Earth Tapes, Earth Rods and Components covering every part of electrical transmission, distribution, power generators and electronics applications. We are able to achieve an Electrical Conductivity of 100% IACS and Oxygen content less than 10PPM.

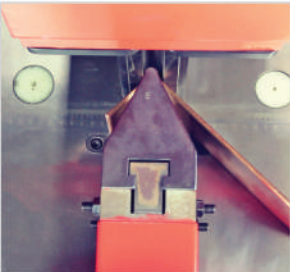


PRODUCTION CAPACITY : 7500 TONNES PER ANNUM

50+ 
countries

2000+ 
customers

Work Space



ISO 9001:2015
(Quality Management System)

ISO 14001:2015
(Environment Management System)

ISO 45001:2018
(Occupational Health & Safety Management)

PRESTIGIOUS MEMBER AT

ieema
your link to electricity



GOVT. RECOGNIZED 2 STAR EXPORT HOUSE

**WE ARE APPROVED VENDOR OF
POWERGRID, VARIOUS METRO AND RAILWAY PROJECTS, BHEL & DCRP, OMAN**

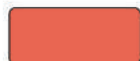
Product areas



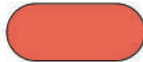
COPPER BUS BARS

Leading manufacturer of bare copper bus bars / flats upto 10000 sq.mm. cross sectional area. We can supply with Tin Plating, Nickel Plating, Silver Plating and Zinc Plating.

Width: 5 mm to 250 mm | Thickness: 2 mm & above



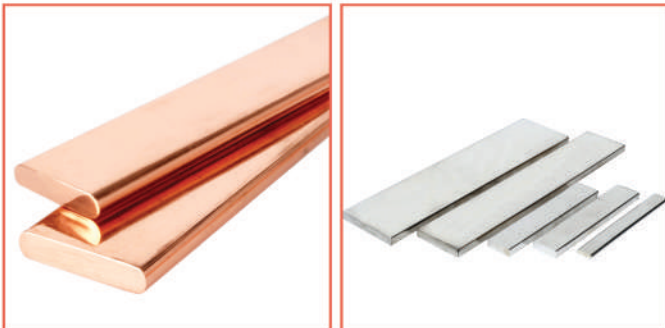
Corner Radius



Full Radius



Sharp Edge



BARE COPPER TAPE

Pure Copper Tape provides appropriate solution to earthing systems. We offer a range of bare and tinned copper tape with high conductivity, purity and annealed as per BS2874 standard.

Size: Width 5 mm to 50 mm | Thickness: 1 mm & above

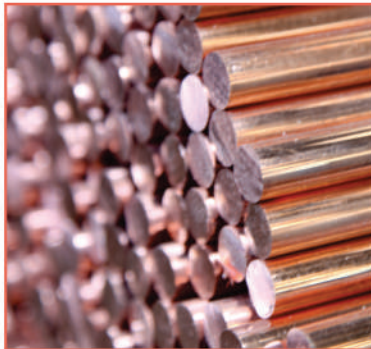


TINNED COPPER TAPE

Tin Plating provides an extra protection in earthing with maintain conductivity.

Size: As per Customer Requirements

Product areas

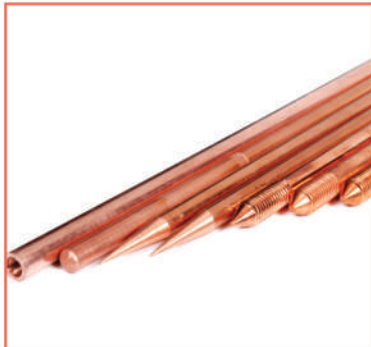


COPPER RODS

Manufacturer of a wide range of Pure Copper Rods with Oxygen Free, ETP and DHP Grade in various shapes



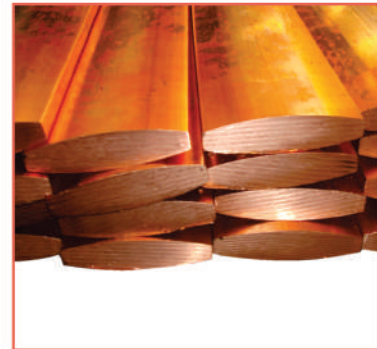
Size: Diameter 3 mm to 115 mm



SOLID COPPER EARTH RODS

Pure solid copper earth rods are the ideal driven earth rods as they offer the installer an economical and efficient earth grounding system. We offer different types of earth rods like Air Terminal, Taper pointed with threading. Threads on rods are internal or external thread.

Size: Diameter 12 mm to 25 mm



COPPER ANODES

Copper Anodes are produced from virgin copper cathode especially for Decorative, Rotogravure, Printed Circuit Boards, ABS Plastic, Copper Bonded Rod, Electroforming, Coin Blanks, Radiators, Jewellery, Water Purification System and many other functional plating applications.

Grade:

- 1) Phosphorised Copper Anodes (0.04 - 0.06%)
- 2) Oxygen Free & ETP Grade Copper Anodes

Shapes:

Oval | Slabs | Balls | Rods | Nuggets



Product areas



Leading manufacturer of copper components in india, which provides a speedy, convenient and economical solution for Electrical Power, Distribution and Automation Industries.

- CUTTING
- PUNCHING
- BENDING
- PLATING
- COATING
- SLEEVING
- TURNING
- TAPPING

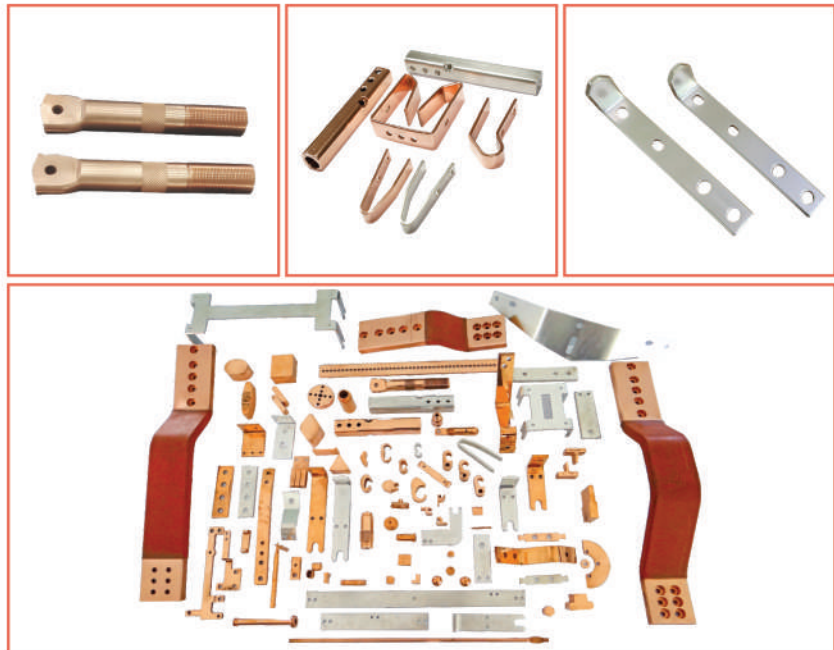


Product areas

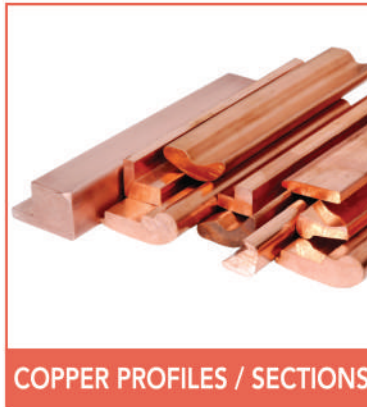


We offer customized components by means of the required drawing or as per samples.

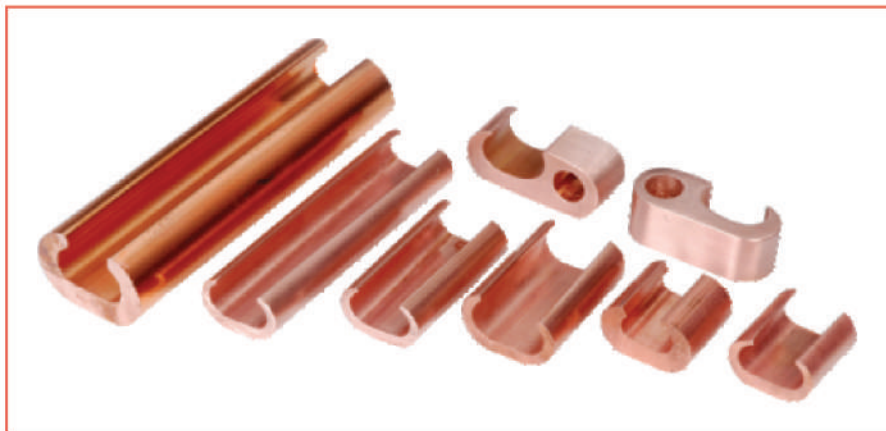
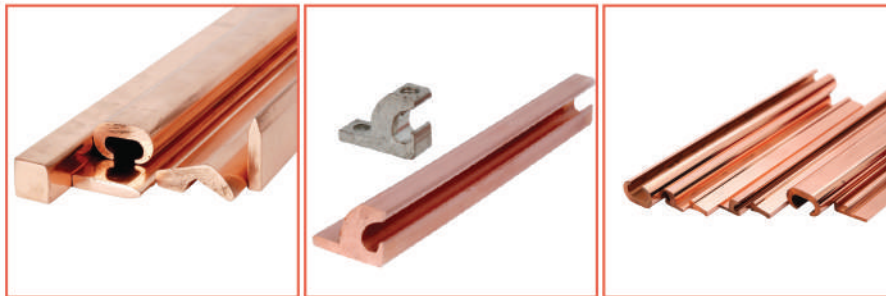
- TWISTING
- MILLING
- DRILLING
- STUD FIXING
- FORGING
- FORMING
- ULTRASONIC WELDING
- SPECIALIZED IN COLD FORMING



Product areas



We developed various types of Profiles / Sections as per customer requirements. An exact sample or a perfect detailed drawing, gives our engineers and development department a proper idea to develop the required Profiles / Sections.



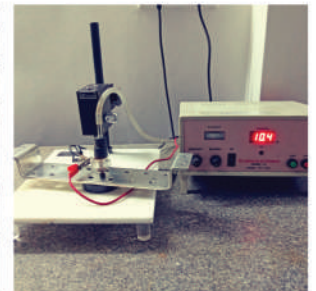
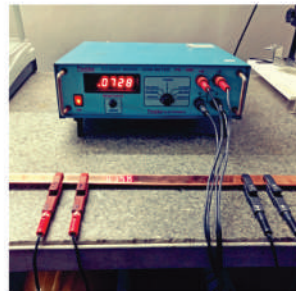
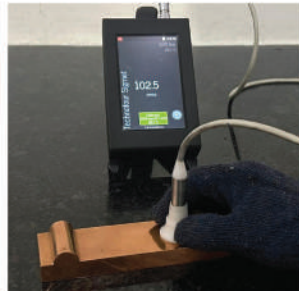
Quality Assurance



- **RAW MATERIAL:** Pure copper cathodes grade 'A' London Metal Exchange Registered Brand with copper purity of 99.99%.
- **STANDARDS:** IS, BS, ASTM, EN, JIS as required by customer specifications.
- **GRADES:** Oxygen Free / ETP / Phosphorised

TEST FACILITIES

- 1) Oxygen Analyzer (LECO, USA)
- 2) Spectrometer for testing of Chemical Properties (GNR, ITALY)
- 3) Universal Testing Machine with Proof Stress Measurement
- 4) Profile Projector - for profile measurement
- 5) Hardness Tester
- 6) Conductivity Meter
- 7) Resistivity Meter
- 8) Surface Plate
- 9) Tin Coating Thickness Meter



Awards



STAR PERFORMER
FOR HIGHEST EXPORT
2011-12 EEPC INDIA



STAR PERFORMER
FOR HIGHEST EXPORT
2012-13 EEPC INDIA



STAR PERFORMER
FOR HIGHEST EXPORT
2013-14 EEPC INDIA



STAR PERFORMER
FOR HIGHEST EXPORT
2014-15 EEPC INDIA



STAR PERFORMER
FOR HIGHEST EXPORT
2015-16 EEPC INDIA



BEST EXPORT PERFORMANCE
(EMERGING COMPANY)
WORLD NON FERROUS AWARD 2017



STAR PERFORMER
FOR HIGHEST EXPORT
2021-22 EEPC INDIA



STAR PERFORMER
FOR HIGHEST EXPORT
2022-23 EEPC INDIA



STAR PERFORMER
FOR HIGHEST EXPORT
2023-24 EEPC INDIA

Global Presence

USA
Algeria
Tanzania
Singapore
Philippines
UAE
UK
Egypt
Kuwait
Lebanon
Yemen
Maldives
Bahrain
Trinidad & Tobago
Malta
Congo
South Korea
Vietnam
New Zealand
Togo



Sri Lanka
Bangladesh
Nigeria
Turkey
Kenya
Oman
Ghana
Nepal
Thailand
Jordan
Canada
Indonesia
Saudi Arabia
Mauritius
Israel
Uganda
Benin
Myanmar
Australia

Our Valued Customers





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