

Customised finished components for electrical sector



About

The solutions VBT-USA offers are based on semi-manufactured copper and copper alloy products, which we complete with special highly-resistant materials.

Our main target sectors include the electrical, auxiliary automotive and metallic furniture industries, as well as subcontracting companies dealing with non-ferrous products.

VBT-USA's organization and structure, supported by qualified human resources, a wide range of products and logistic centers, permit us to meet the customers' needs according to the strictest standards set by the market.

Through its professional team, the company's major assets, VBT-USA can offer the customer a dedicated and personalized service.

Such a close collaboration with the customer in a highly dynamic market enables us to be a reference supplier, owing to the availability of a wide range of materials and sizes.

Electrical sector

VBT-USA specialises in the electrical sector where copper takes on a relevant role. To do this, VBT-USA mainly supplies semi-transformed products that are used in a variety of fields:

- Electrical connections
- Electrical installations
- Electrical switchboards
- Electrical capital goods
- Electrical components
- Electrical ducts
- Substations
- Renewable energies
- Electronics
- Railway sector



VBT-USA belongs to Lontana Group, an industrial group with more than 950 people who bring value to clients, offering global solutions as an industrial supplier of semi-transformed metal products, hardware and fixing systems to companies like: ALU-STOCK, BRONMETAL, CHAVESBAO, INDEX, LONDEX, METALLE SCHMIDT, VBT and VINCO.

Its customers come from the most demanding sectors like automotive, industrial, construction, energy, aeronautics, rail, architecture and naval. It has more than 13,000 clients from over 100 countries and 15 locations and sales offices on 3 of the 5 continents



MAIN MATERIALS

-  Copper
-  Aluminium
-  Copper Alloys
-  Bimetal

MAIN FORMATS

-  Flat Bar
-  Round Bar
-  Sheet
-  Coil

MANUFACTURING PROCESSES

■ PUNCHING:



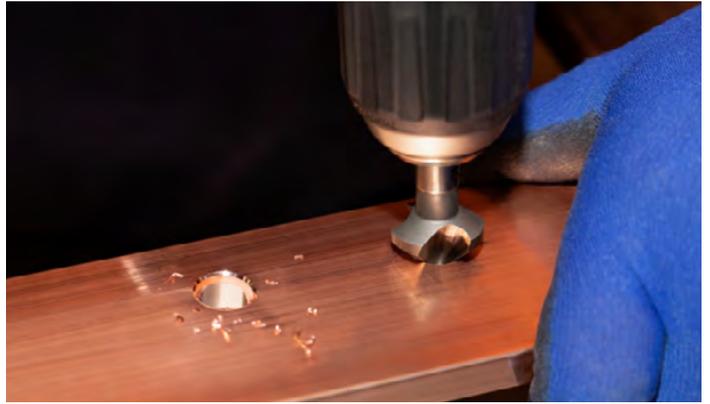
■ BENDING:



■ THREADING:



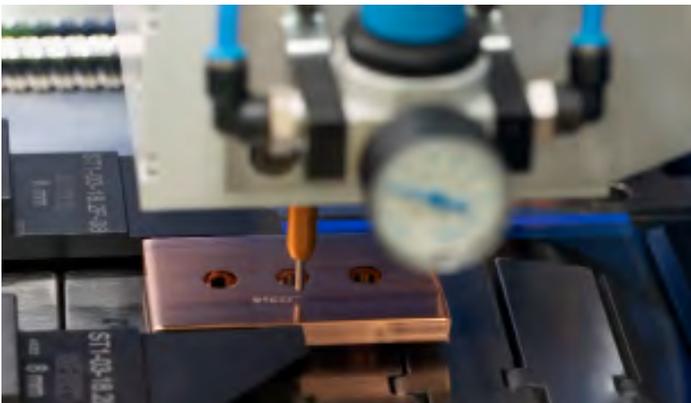
■ GRINDING & COUNTERSINKING:



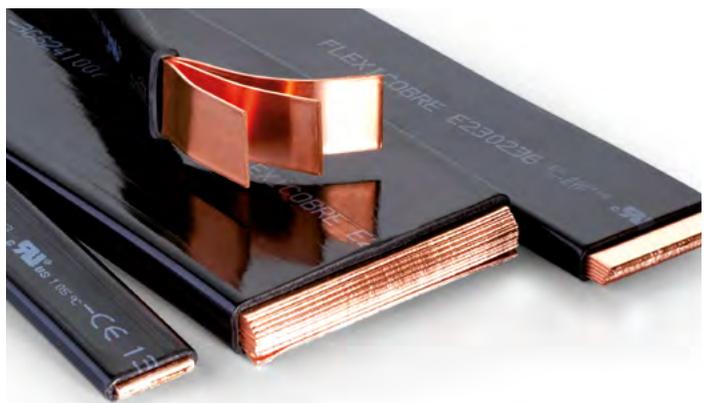
■ INSERTING:



■ MARKING:



■ COVERS:



OUTSOURCING

■ **LASERCUT & WATERCUT:**



■ **MACHINING / TURNING:**



■ **STAMPING:**



■ **SURFACE TREATING:**



PACKAGING



CUSTOMIZED



KIT

STOCK



QUALITY

- 5S: 2002
- ISO 9001: 2015
- Total Quality Management based on Continuous Improvement
- ISO 14001: 2015
- IATF16949 in Process
- SIGAS Equivalent system
- OHSAS 18001

