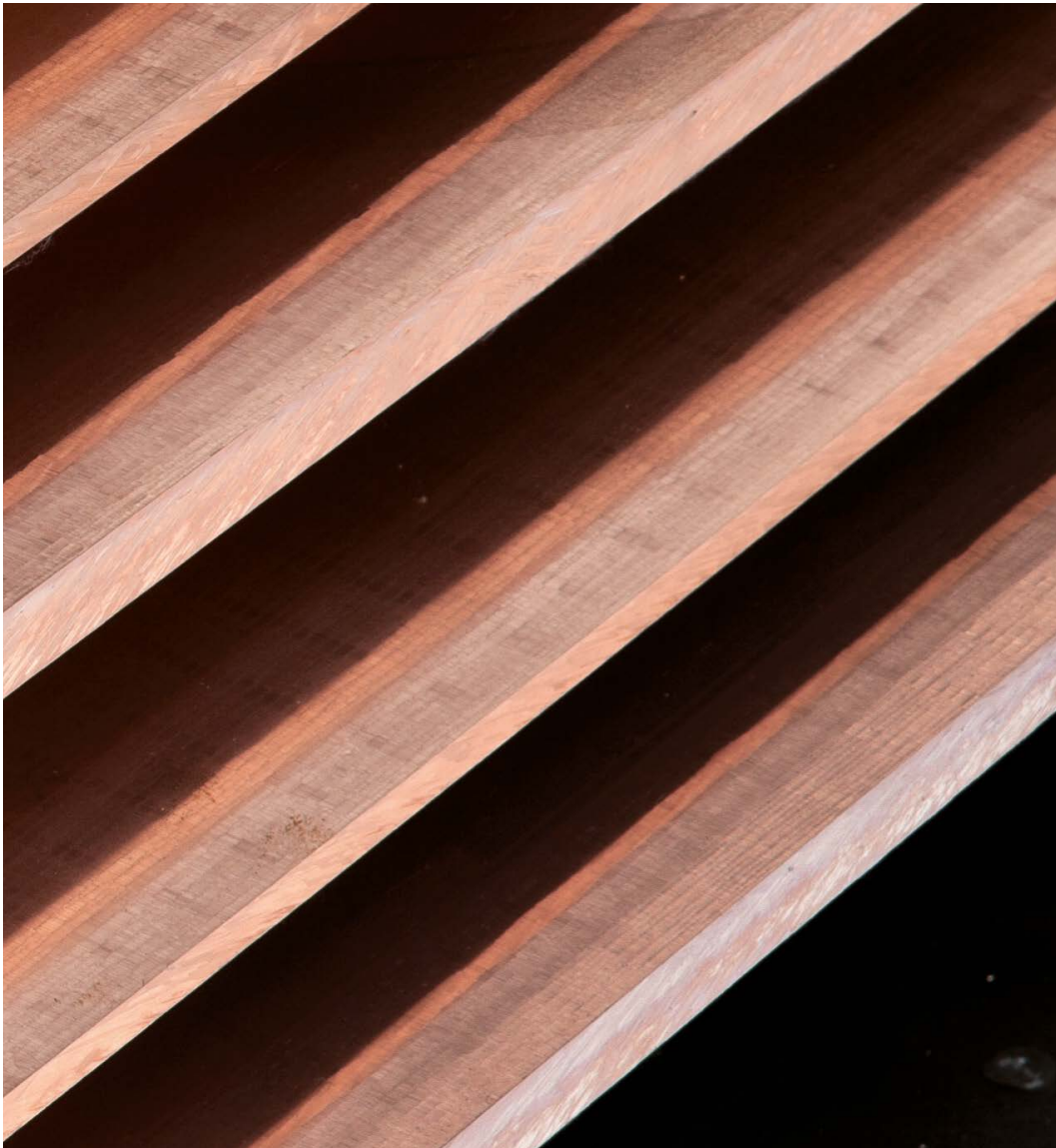


Industrial Rolled



Thick plates & discs

KME Germany GmbH & Co. KG
Thick plates & discs
[EN]



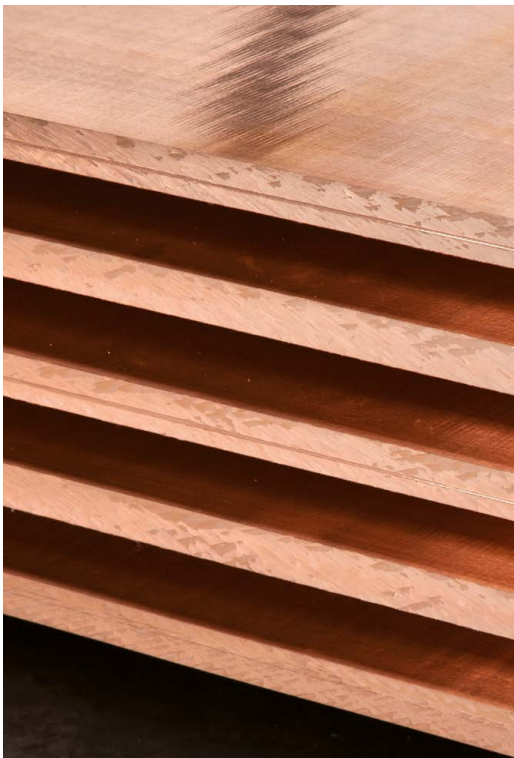
KME's thick plates & discs

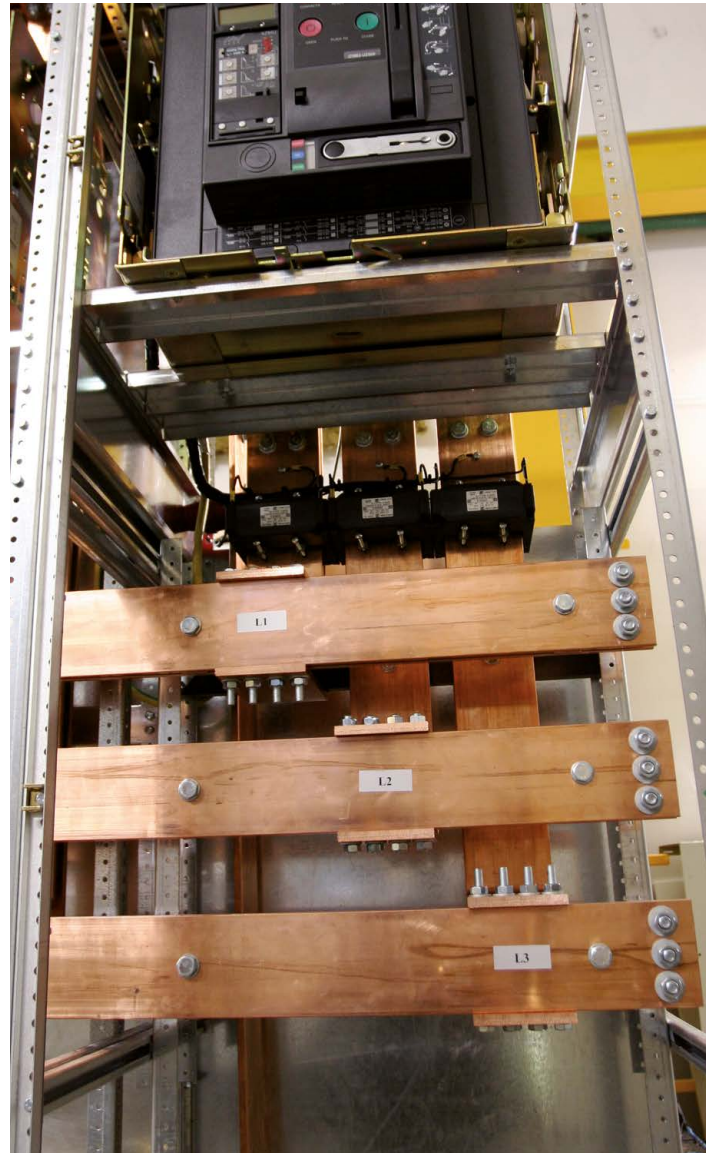
One of the most comprehensive offers available on the market

As one of the major world suppliers of rolled products for industrial applications, KME supplies a wide and comprehensive range of products that are able to cover all the market requirements, no matter what format (strips/sheets/plates/discs) or material (copper, brass, bronze, other copper-based alloys) you are looking for.

KME's unique product portfolio also includes large and thick plates and discs that are used as base material for manifold uses, including electric power generation, the production of machined parts and other industrial applications.

KME can supply thick plates and discs in a wide variety of alloys, as well as in a comprehensive range of dimensions.





Typical applications for our thick plates and discs are:

- Electric power generation
(including bus bar systems and other medium-high voltage devices);
- Equipment engineering
(including vessels and special tanks for storage and industrial uses);
- Cladding material;
- Welding technology;
- Engraving / Etching;
- Building and decorative applications;
- Other machined parts.

KME offer

Materials

- Copper (Cu-ETP, Cu-DHP, Cu-PHC, Cu-OF, Cu-OFE, Cu-DLP)
- Brass (from CuZn 10 to CuZn37)
- Naval Brass (CuZn38Sn1 and CuZn38Sn1As)
- Other alloys available on request
(e.g.: CuAg0.1, CuCr, CuZn, CuCrZn and leaded-brasses)

Tempers

- For thicknesses up to 50 mm: all tempers available
- For thicknesses above 50 mm: soft / temper as rolled

Dimensions

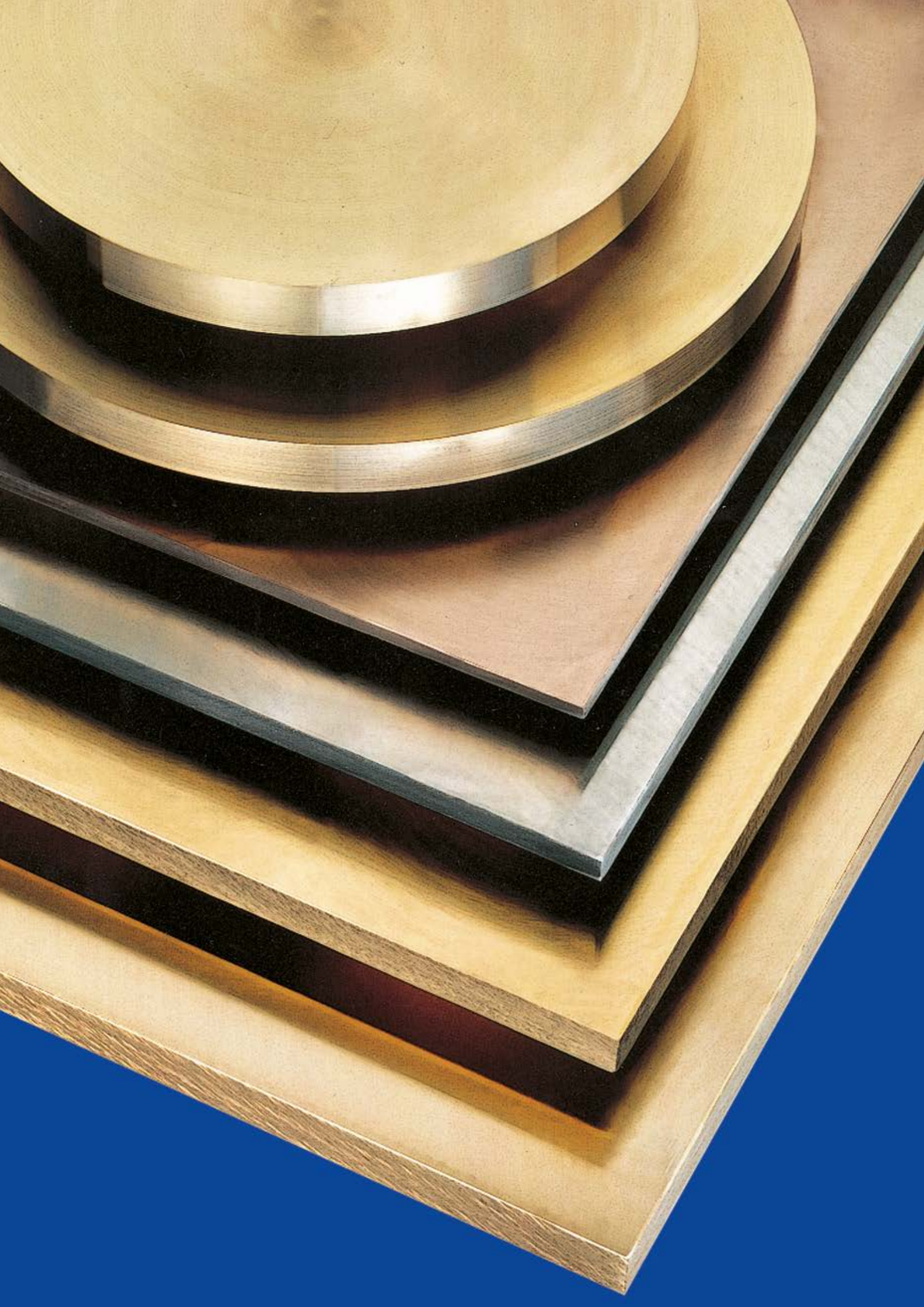
Thick plates

	Thickness (mm)	Width (mm)	Length (mm)
Milled surface quality	9 to 15	150 to 1,220	max. 6,000
Cold rolled quality	3.5 to 170	150 to 1,850	max. 6,000

Larger sheets with widths up to 2,400 mm are available on request.

Discs

Thickness (mm)	Diameter (mm)	Temper
2 to 10	500 - 1,200	soft, half-hard, hard
10 to 30	max. 1,900	soft, half-hard, hard
30 to 170	max. 1,900	soft, hard as rolled



KME - The strength of a leader at your service

KME is an industrial Group playing a major role in the global copper processing industry. With its headquarters in Florence, approx. 4,000 staff and a manufacturing base strategically located in the largest European markets and in China, KME is a Group with a strong international vocation spread across all the continents.

With a unique and complete product portfolio, KME is one of the world leading suppliers of copper and copper-alloy industrial rolled products that are used in a wide range of today's modern industries:

- Electrical engineering and electronics;
- Mechanics;
- Automotive industry;
- Minting;
- Solar-energy technology;
- Telecommunications;
- Household consumer products;
- Decoration, objects and bathroom accessories.



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Industrial Rolled



® = registered trademark

Use of products herein implies a careful assessment of its intended purpose, as well as environmental and operating conditions where product is to be put in. Such assessment is to be carried out by skilled technicians at a planning stage. KME assumes no obligation or liability in connection to any use of its products not in accordance to above recommendations.

KME informs that product pictures herein are intended as examples only. KME shall not be held responsible for any possible inexactness and / or inaccuracy herein and further reserves the right to alter, modify, or amend herein contents any time.

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