



Factsheet

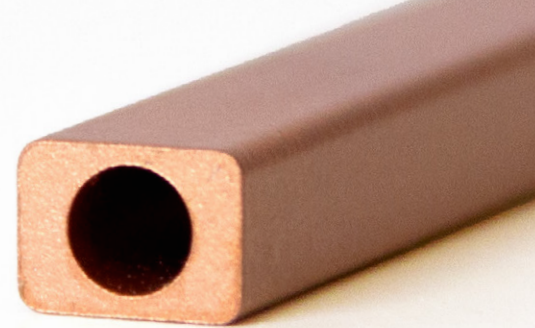
Hollow Copper Profiles



INDUSTRIAL
APPLICATIONS

SPECIAL PRODUCTS

Hollow Copper Profiles for Demanding Applications



cunova is specialised in manufacturing copper hollow profiles in a wide range of dimensions and shapes for the most demanding electric applications with strong magnetic fields, including MRI scanners, oven induction coils and power generators. Our products are customised to meet the highest functional and quality standards.

We offer hollow profiles both as bar material (> 10 m) as well as coil material (depending on the cross-section).

Our copper hollow profiles can be produced in different material specifications (e.g. Cu-OF, Cu-ETP), which provide the highest quality for the respective application. Our profiles offer enhanced flexibility in surface geometry, roughness and sustainability, making them the ideal choice for cutting-edge applications such as electric vehicles, power generators and MRI scanners.

A few examples of our manufacturing options for hollow profiles:



Made for You – Tailored Solutions for every Need

We offer customised solutions that are precisely tailored to our customers' needs. Almost any combination is possible. We flexibly implement individual customer requests.

The most common sizes of our hollow copper profiles start at 3.5 x 2 mm (<0.05 kg/m) and range up to widths of over 100 mm (≥ 30 kg/m).

However, our options are not limited to these dimensions. We are always happy to help with special projects or requests. Please note that only symmetrical designs are possible.