



COPPER

	EN designation	Material number	Description
Cu - DHP	CW024A	2.0090	Oxygen-free , deoxidised with phosphorus Good welding and soldering properties Reduced electrical and thermal conductivity
Cu - ETP	CW004A	2.0060	Oxygen-containing Poor welding and soldering properties Good conductivity
OF - Cu	CW008A	2.0040	Oxygen-free , not deoxidised High purity Good conductivity
SE - Cu / Cu - HCP	CW021A	2.0070	Oxygen-free , deoxidised with phosphorus Good welding and soldering properties Reduced electrical and thermal conductivity

BRASS

	EN designation	Material number	Description
CuZn37 (Ms63)	CW508L	2.0321	
CuZn39Pb3 (Ms58)	CW614N	2.0401	Good machinability
CuZn40Pb2	CW617N	2.0402	Good machinability

MCB Specials, your partner in Non-Ferrous Metals

- Extensive range (available from stock)
- Global sourcing
- Constant quality
- 99% delivery reliability
- Knowledge partner and advisory service
- Delivery flexibility
- Custom-made products
- Careful handling
- Online calculation & easy-to-use order tool

Services

- Sawing
- Water jet machining (according to drawing)
- Pre-worked
- Annealing to customer specification
- Supply Chain Management (SCM)
- Vendor Managed Inventory (VMI)
- EDI
- Online shop

Advice

- Technical & metallurgical support
- Project support
- LME price information

For specific information, contact one of our product specialists.



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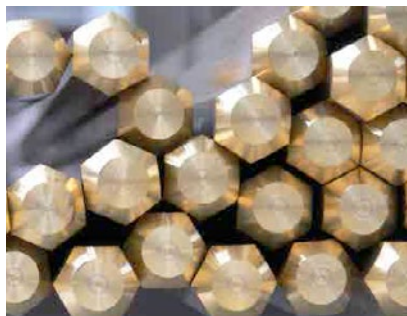
Further information

- www.mcbspecials.eu
- [@mcbspecials](https://www.linkedin.com/company/mcbspecials)

Contact

- info@mcbspecials.eu
- +31 (0)36 54 95 151

MCB Specials



ALLOYS

	EN designation	Material number	Description
CuSn6	CW452K	2.1020	Phosphor bronze
CuSn8	CW453K	2.1030	Phosphor bronze
CuNi10Fe1Mn	CW352H	2.0872	Cunifer 90/10
CuNi30Mn1Fe	CW354H	2.0822	Cunifer 70/30
Cu Te	CW118C	2.1546	Tellurium copper Good machinability

BRONZE

	EN designation	Material number	Description
CuSn7ZnPb	CC493K	2.1090	Bearing bronze (RG7)
CuSn12	CC483K	2.1052	RG12
CuAl10Ni5Fe	CC333G	2.0966	Aluminium bronze
CuPb15Sn	CC496K	2.1182	Lead bronze

In addition to the “standard” copper alloys, we also offer specialised copper and brass alloys such as CUCOBE (Beryllium copper), CUCRZR (Zirconium copper), WCU (Tungsten copper) and CuZn35Ni brass alloys.

Contact us for details and availability.

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