



## List of EMH Alloys

This list of materials is only a general guideline. Our capabilities as far as processing and supplying are concerned extend far beyond the alloys mentioned.

**Please feel free to approach us about your own individual requirements!**  
**We would be pleased to advise you on all questions concerning**  
**"Tubes in Copper and Copper-Alloys":**

Make your request to  
**+49 2265 993 0**  
[info@mueller-hespert.de](mailto:info@mueller-hespert.de)

The selection of alloys, formability, prefabrication, component manufacturing and logistics systems are just a few of the topics which we would like to discuss with you.

Material Code	Material Number	Material Code	Material Number	Material No. / Designation		
EN		DIN		UNS	BS	NF
<b>Cu-DHP</b>	CW024A	SF-Cu	2.0090	C12200	C106	Cu-b1
<b>Cu-ETP</b>	CW004A	E-Cu57	2.0060	C11000	C101	Cu-a1
<b>Cu-HCP</b>	CW021A	SE-Cu	2.0070	C10300	*	*
<b>CuCr1Zr</b>	CW106C	CuCrZr	2.1293	C18150	CC102	*
<b>CuFe2P</b>	CW107C	CuFe2P	2.1310	C19400	*	*
<b>CuNi10Fe1Mn</b>	CW352H	CuNi10Fe1Mn	2.0872	C70600	CN102	CuNi10Fe1Mn
<b>CuNi12Zn24</b>	CW403J	CuNi12Zn24	2.0730	C75700	NS104	CuNi12Zn24
<b>CuNi18Zn20</b>	CW409J	CuNi18Zn20	2.0740	*	NS106	CuNi18Zn20
<b>CuNi20</b>	*	CuNi20	2.0822	*	CN104	CuNi20
<b>CuNi30Mn1Fe</b>	CW354H	CuNi30Mn1Fe	2.0822	C71500	CN107	CuNi30Mn1Fe
<b>CuZn10</b>	CW501L	CuZn10	2.0230	C22000	CZ101	CuZn10
<b>CuZn15</b>	CW502L	CuZn15	2.0240	C23000	CZ102	CuZn15
<b>CuZn20Al2As</b>	CW702R	CuZn20Al2	2.0460	C68700	CZ110	Cu-Zn22Al
<b>CuZn28Sn1As</b>	CW706R	CuZn28Sn1	2.0470	C44300	CZ111	Cu-Zn29Sn1
<b>CuZn30</b>	CW505L	CuZn30	2.0265	C26000	CZ106	CuZn30
<b>CuZn35Pb1</b>	CW600N	CuZn36Pb1,5	2.0331	C34000	CZ118	*
<b>CuZn35Pb2</b>	CW601N	CuZn36Pb1,5	2.0331	C34200	CZ118	*
<b>CuZn36</b>	CW507L	CuZn36	2.0335	C27200	CZ108	CuZn36
<b>CuZn36As</b>	*	*	*	*	*	*
<b>CuZn36Pb2As</b>	CW602N	*	*	C35330	CZ132	*
<b>CuZn37</b>	CW508L	CuZn37	2.0321	C27400	CZ108	CuZn36
<b>CuZn37Pb0,5</b>	CW604N	CuZn37Pb0,5	2.0332	C33500	*	*
<b>CuZn38Pb1</b>	CW607N	CuZn38Pb1	*	C37000	CZ129	*
<b>CuZn38Pb2</b>	CW608N	*	*	*	CZ128	*

\* not standardized

