

BRONZE - BRASS - COPPER

European Designation	Werkstoff	AFNOR	Germany DIN	USA	England BS	EN standard Numeric
PURE COPPER						
Cu-ETP1	-	-	-	-	C100	CW003A
Cu-ETP	2.0060/65	Cu-a1	E-Cu57/58	C11000	C101	CW004A
Cu-FRHC	-	Cu-a2	-	C11020	C102	CW005A
Cu-FRTP	-	Cu-a3	-	C12500	C104	CW006A
Cu-OF1	-	-	-	-	-	CW007A
Cu-OF	2.0040	Cu-c1	OF-Cu	C10200	C103	CW008A
Cu-OFE (OFHC)	2.0040	Cu-c2	OF-Cu	C10100	C110	CW009A
Cu-Ag0,04	-	-	-	-	-	CW011A
Cu-Ag0,07	-	-	-	-	-	CW012A
CuAg0,10	-	-	-	-	-	CW013A
CuAg0,04P	-	-	-	-	-	CW014A
CuAg0,07P	-	-	-	-	-	CW015A
CuAg0,10P	-	-	-	-	-	CW016A
CuAg0,04(OF)	-	-	-	C14415	-	CW017A
CuAg0,07(OF)	-	-	-	-	-	CW018A
CuAg0,10(OF)	-	-	-	-	-	CW019A
Cu-PHC	2.0070	-	SE-Cu	C10300	-	CW020A
Cu-HCP	2.0070	-	SE-Cu	C10300	-	CW021A
Cu-PHCE	-	-	-	-	-	CW022A
Cu-DLP	2.0076	Cu-b2	SW-Cu	C12000	-	CW023A
Cu-DHP	2.0090	Cu-b1	SF-Cu	C12200	C106	CW024A
CuAg0,10(OF)	-	-	-	-	-	-
CuAg0,10(OF)	-	-	-	-	-	-

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LOW-ALLOYED COPPER						
CuBe1,7	2.1245	CuBe1,7	CuBe1,7	C17000	CB101	CW100C
CuBe1,9	-	CuBe1,9	-	C17200	-	-
CuBe2	2.1247	-	CuBe2	C17200	-	CW101C
CuBe2Pb	2.1248	-	CuBe2Pb	C17300	-	CW102C
CuCo1Ni1be	-	-	-	-	-	CW103C
CuCo2Be	2.1285	-	CuCo2Be	C17500	C112	CW104C
CuCr1	-	-	-	C18200	CC101	CW105C
CuCr1Zr	-	-	-	-	CC102	CW106C
CuFe2P	-	-	-	-	-	CW107C
CuNi1P	-	-	-	-	C113	CW108C
CuNi1Si	-	-	-	C19101	-	CW109C
CuNi2Be	2.0850	-	CuNi2Be	C17510	-	CW110C
CuNi2Si	2.0855	-	CuNi2Si	C70250	-	CW111C
CuNi3Si1	2.0857	-	CuNi3Si	-	-	CW112C
CuPb1P	2.116	-	CuPb1P	C18700	-	CW113C
CuSp	2.1498	-	CuSp	C14700	C111	CW114C
CuSi1	-	-	-	C65100	-	CW115C
CuSi3Mn1	2.1525	-	CuSi3Mn	C65500	CS101	CW116C
CuSn0,15	-	-	-	C14415	-	CW117C
CuTep	2.1546	-	CuTep	C14500	C109	CW118C
CuZn0,5	-	-	-	-	-	CW119C
CuZr	2.158	-	CuZr	C15000	-	CW120C

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BRASS						
CuZn35Pb1	-	-	-	C34000	CZ118	CW600N
CuZn35Pb2	-	CuZn35Pb2	-	C34200	CZ119	CW601N
CuZn36Pb2As	-	-	-	-	CZ132	CW602N
CuZn36Pb3	2.0375	CuZn36Pb3	CuZn36Pb3	C36000	CZ124	CW603N
CuZn37Pb0,5	-	-	-	C33500	-	CW604N
CuZn37Pb1	-	-	-	C35000	-	CW605N
CuZn37Pb2	-	-	-	C35300	CZ121/119	CW606N
CuZn38Pb1	-	-	-	C35000	-	CW607N
CuZn38Pb2	-	-	-	C37700	CZ128	CW608N
CuZn38Pb4	-	-	-	-	CZ121-Pb4	CW609N
CuZn39Pb0,5	-	-	-	C36500	CZ123/137	CW610N
CuZn39Pb1	-	-	-	C37100	CZ129	CW611N
CuZn39Pb2	2.0380	CuZn39Pb2	-	C37700	CZ12	CW612N
CuZn39Pb2Sn	-	-	-	C48500	-	CW613N
CuZn39Pb3	2.0401	-	CuZn39Pb3	C38500	CZ121-Pb3	CW614N
CuZn39Pb3Sn	-	-	-	-	-	CW615N
CuZn40Pb1Al	-	-	-	-	-	CW616N
CuZn40Pb2	2.0402	-	CuZn40Pb2	C38010	CZ122	CW617N
CuZn40Pb3	-	CuZn40Pb3	-	-	-	-
CuZn40Pb2Al	-	-	-	C38000	-	CW618N
CuZn40Pb2Sn	-	-	-	-	-	CW619N
CuZn41Pb1Al	-	-	-	-	-	CW620N
CuZn42PbAl	-	-	-	-	-	CW621N
CuZn43Pb1Al	-	-	-	C38000	-	CW622N
CuZn43Pb2	-	-	-	-	CZ130	CW623N
CuZn43Pb2Al	-	-	-	-	CZ130	CW624N

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COMPLEX-ALLOYED COPPER						
CuZn13Al1Ni1Si1	-	-	-	-	0	CW700R
CuZn19Sn	-	-	-	C43500	-	CW701R
CuZn20Al2As	2.0460	-	CuZn20Al2	-	CZ110	CW702R
CuZn23Al3Co	-	-	-	-	-	CW703R
CuZn23Al6Mn4Fe3P b	-	-	-	-	-	CW704R
CuZn25Al5Fe2Mn2P b	-	-	-	C67000	CZ116	CW705R
CuZn28Sn1As	2.0470	-	CuZn28Sn1	-	CZ111	CW706R
CuZn30As	-	-	-	-	CZ126/105	CW707R
CuZn31Si1	2.0490	-	CuZn31Si1	-	-	CW708R
CuZn32Pb2AsFeSi	-	-	-	-	-	CW709R
CuZn35Ni3Mn2AlPb	2.0540	-	CuZn35Ni2	-	-	CW710R
CuZn36Pb2Sn1	-	-	-	C48400	CZ134	CW711R
CuZn36Sn1Pb	-	-	-	C48200	CZ112	CW712R
CuZn37Mn3Al2PbSi	-	-	-	C67420	CZ135	CW713R
CuZn37Pb1Sn1	-	-	-	C48200	-	CW714R
CuZn38AlFeNiPbSn	-	-	-	-	-	CW715R
CuZn38Mn1Al	2.0510	-	CuZn37Al1	-	-	CW716R
CuZn38Sn1As	-	-	-	-	-	CW717R
CuZn39Mn1AlPbSi	-	-	-	-	-	CW718R
CuZn39Sn1	2.0530	-	CuZn38Sn1	C46400	CZ133	CW719R
CuZn40Mn1Pb1	2.0580	-	CuZn40Mn1P b	-	CZ136	CW720R
CuZn40Mn1Pb1AlFe Sn	-	-	-	-	CZ114	CW721R
CuZn40Mn1Pb1FeSn	-	-	-	-	CZ115	CW722R
CuZn40Mn2Fe1						CW723R