



BRONMETAL

Copper Cu

Product format:

General purpose tape

Technical characteristics :

Tape or copper rolled strip in coils for general

ALLOYS

Material designation		Composition in % (m/m)								Density ² g/cm ³
		Element	Cu ¹	Bi	O	P	Pb	Other elements (see note)		
Symbolic	Numerical							total	excluded	approx.
Cu-ETP	CW004A	mín.	99.90	-	-	-	-	-	Ag, O	8,9
		máx.	-	0,0005	0.040 ³	-	0,005	0,03		
Cu-FRTP	CW006A	mín.	99.90	-	-	-	-	-	Ag, Ni, O	8,9
		máx.	-	-	0,100	-	-	0,05		
Cu-OF	CW008A	mín.	99.95	-	-	-	-	-	Ag	8,9
		máx.	-	0,0005	-4	-	0,005	0,03		
Cu-DLP	CW023A	mín.	99.90	-	-	0,005	-	-	Ag, Ni, P	8,9
		máx.	-	0,0005	-	0,013	0,005	0,03		
Cu-DHP	CW024A	mín.	99.90	-	-	0,015	-	-	-	8,9
		máx.	-	-	-	0,040	-	-		

NOTE - Total other items (other than copper) is defined as the sum of Ag, As, Bi, Cd, Co, Cr, Fe, Mn, Ni, O, P, Pb, S, Sb, Se, Si, Sn, Te y Zn, with the exclusion of any item whose value is indicated individually.

¹ To including silver, to a maximum of 0.015%.

² Information only.

³ The permissible oxygen content up to 0.060%, subject to agreement between customer and supplier..

⁴ The oxygen content should be such that the material meets the requirements of embrittlement by heating in hydrogen atmosphere of the standard in 1976..