

# Phosphorous deoxidised Copper - Cu DHP

TYPE	DIMENSION in mm
Cu-DHP plates	10x200x600
Cu-DHP oval	51x76xlength with or without hooks

RAW MATERIAL SPECIFICATION according to UNI EN 1651		
Raw material name:	Phosphorous deoxidised copper anodes	
Chemical formula:	Cu	
Copper content	min. 99.91%	
Phosphorous content	0,04%-0,06%	
Impurity	Max.	Typical
Bi, Mn	5 ppm	1 ppm
Al, As, Ni, Se	10 ppm	2 ppm
S	15 ppm	5 ppm
Sb, Sn, Te	10 ppm	2 ppm
Zn	10 ppm	1 ppm
Ag	25 ppm	12 ppm
Fe, Pb	25 ppm	2 ppm
Total of all elements	50 ppm	20 ppm

DHP copper meets the requirements of ASTM:C12200 and EN:CW024A. Data shown are typical and should not be construed for specification or design purposes.