TECHNICAL DATA SHEET

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CUP 608 Copper - Phosphorus

Mechanical & Physical Properties							
Melting Range	C°	710-815					
Recommended Working Temperature	C°	730					
Tensile Strength	Мра						
Electrical Conductivity	% IACS						
Density	gr/cm³						
Elongation	%						

Specifications							
EN ISO 17672	CuP 180						
DIN 8513	L-CuP7						
AWS A5.8							
DIN EN 1044	CP 202						
EN ISO 3677	B-Cu93P-710/815						

Main elements %(min-max)

P: 6,6-7,0 / Cu: Bal.

Other %

Impurity: 0,25 max

RoHS Limit ppm

Cd (100ppm); Pb / Hg / Cr (1000ppm)

Availability							
Bare rods	Coated Rods	Wire / Coil	Foil	Preforms	Powder	Paste	Flexible Wire
•	0	•	0	0	0	0	•

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ASA KAYNAK ve METAL ALAŞIMLARI SAN. ve TİC. A.Ş.

Veliköy OSB Sanayi Mahallesi 22. Cad. 4/A Veliköy / Çerkezköy / Tekirdağ / Turkey 59500 Phone: +90 282 746 1004