TECHNICAL DATA SHEET

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CUP 626 Copper - Phosphorus

Mechanical & Physical Properties							
Melting Range	C°	650/700					
Recommended Working Temperature	C°	680					
Tensile Strength	Мра						
Electrical Conductivity	% IACS	-					
Density	gr/cm³	-					
Elongation	%						

Specifications						
EN ISO 17672	CuP 386					
DIN 8513	-					
AWS A5.8	-					
DIN EN 1044	CP 302					
EN ISO 3677	B-Cu86SnP-650/700					

Main elements % (min-max)

P: 6,4-7,2 / Sn: 6,5-7,5 / 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	0	0

Liability - Disclaimer: This document is intended to assist the user in choosing the product. We provide these results in all conscience; this not however exempting the consumer from the obligation to check our products and process on his own responsibility, including suitability, compliance with applicable law and non-infringement of the rights of others. The company ASA KAYNAK cannot be held liable in respect thereof.

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