TECHNICAL DATA SHEET

TDS 102 Rev n°1 23/08/2016 Date of Edition: 4/23/2024

PAG 104 Copper - Phosphorus With Silver

Mechanical & Physical Properties							
Melting Range	C°	710/845					
Recommended Working Temperature	C°	730					
Tensile Strength	Мра	-					
Electrical Conductivity	% IACS	-					
Density	gr/cm³	-					
Elongation	%						

Specifications	
EN ISO 17672	-
DIN 8513	-
AWS A5.8	
DIN EN 1044	-
EN ISO 3677	-

Main elements %(min-max)

Ag: 0,2-0,6 / P: 5,6-6,4 / 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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