PAG 503 Copper - Phosphorus With Silver

Mechanical & Physical Properties

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Melting Range	C°	643/815	
Recommended Working Temperature	C°	710	
Tensile Strength	Mpa	-	
Electrical Conductivity	% IACS	-	
Density	gr/cm ³	-	
Elongation	%	-	

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

Main elements %(min-max)

Ag: 3,8-4,5 / P: 6-6,4 / Cu: Bal.

Elongation %

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

Other %

Impurity: 0,25 max

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