

SAR 201 Brass Brazing Alloys

Mechanical & Physical Properties							
Melting Range	C°	870/900					
Recommended Working Temperature	C°	900					
Tensile Strength	Mpa	450					
Electrical Conductivity	% IACS	24					
Density	gr/cm³	-					
Elongation	%	35					

Specifications	
EN ISO 17672	-
DIN 8513	-
AWS A5.8	-
DIN EN 1044	-
EN ISO 3677	B-Cu59ZnAg(Mn)- 850/879

Main elements % (min-max)

Cu: 59-62 / Ag: 0,5-1,5 / Sn: 0,1-0,4 / Zn: bal.

Elongation % 35

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

Other %

Mn: 0,05-0,25 / Fe: 0,25 max / Impurity: 0,2 max

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