

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/cm ³	-
Elongation	%	35

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)

Specifications

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

Other %

Mh : 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
●	●	●	○	●	○	○	●

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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