TECHNICAL DATA SHEET

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SAR 107 Brass Brazing Alloys

Mechanical & Physical Properties							
Melting Range	C°	870/890					
Recommended Working Temperature	C°	890					
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)

Cu: 58-61 / Sn: 0,2-1,5 / Si: 0,2-0,4 / Zn: bal.

Other %

Mn: 0,5-1,5 / Impurity: 0,2 max

Elongation %

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

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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