S 300 Silver Brazing Alloys Cadmium Free

Mechanical & Physical	Properties
-----------------------	------------

A S A

Melting Range	C°	665/755		
Recommended Working Temperature	C°	755		
Tensile Strength	Mpa	500		
Electrical Conductivity	% IACS	-		
Density	gr/cm ³	8,8		
Elongation	%	18		

Specifications	
EN ISO 17672	Ag 130
DIN 8513	L-Ag30Sn
AWS A5.8	-
DIN EN 1044	AG 107
EN ISO 3677	B-Cu36ZnAgSn-665/755

Main elements %(min-max)

Ag: 29-31 / Cu: 35-37 / Zn: 30-34 / Sn: 1,5-2,5

Elongation % 18

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

Other %

Impurity: 0,15 max

Availability							
Bare rods	Coated Rods	Wire / Coil	Foil	Preforms	Powder	Paste	Flexible Wire
•	•	●	•	٠	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.

ASA KAYNAK ve METAL ALAŞIMLARI SAN. ve TİC. A.Ş.

Veliköy OSB Sanayi Mahallesi 22. Cad. 4/A Veliköy / Çerkezköy / Tekirdağ / Turkey 59500 Phone: +90 282 746 1004

www.asakaynak.com