S 380 Silver Brazing Alloys Cadmium Free

Mechanical & Physical Properties							
Melting Range	C°	650/720					
Recommended Working Temperature	C°	720					
Tensile Strength	Мра	520					
Electrical Conductivity	% IACS	18					
Density	gr/cm³	-					
Elongation	%	18					

Specifications	
EN ISO 17672	Ag 138
DIN 8513	L-Ag38Sn
AWS A5.8	B-Ag34
DIN EN 1044	-
EN ISO 3677	B-Ag38CuZnSn-650/720

Main elements % (min-max)

Ag: 37-39 / Cu: 31-33 / Zn: 26-30 / Sn: 1,5-2,5

Elongation % 18

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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
•	•	•	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.

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

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