

TDS n°166 Rev n°1 23/08/2016 Date of Edition: 11/5/2025

T 300 Silver Brazing Alloys Cadmium Free

Mechanical & Physical Properties								
Melting Range	C°	680/765						
Recommended Working Temperature	C°	765						
Tensile Strength	Мра	-						
Electrical Conductivity	% IACS	-						
Density	gr/cm³	-						
Elongation	%	-						

Ag 230
-
B-Ag20
AG 204
B-Cu38ZnAg-680/765

Main elements %(min-max)

Ag: 29-31 / Cu: 37-39 / Zn: 30-34

Other %

Si: 0,05 max Impurity: 0,15 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	•

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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