

TDS n°166 Rev n°1 23/08/2016 Date of Edition: 7/30/2025

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	%	-					

Specifications	
EN ISO 17672	Ag 230
DIN 8513	-
AWS A5.8	B-Ag20
DIN EN 1044	AG 204
EN ISO 3677	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	•

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