

TDS n°84 Rev n°1 23/08/2016 Date of Edition: 4/27/2024

K 300 Silver Brazing Alloys Cadmium Bearing

Mechanical & Physical Properties								
Melting Range	C°	600/690						
Recommended Working Temperature	C°	690						
Tensile Strength	Мра	-						
Electrical Conductivity	% IACS	-						
Density	gr/cm³	-						
Elongation	%	-						

Specifications				
EN ISO 17672		Ag 330		
DIN 8513		-		
AWS A5.8		-		
DIN EN 1044		AG 306		
EN ISO 3677	B-Ag30CuCdZn-600/690			

Main elements %(min-max)

Ag: 29-31 / Cd: 19-23 / Zn: 19-23 / Cu: 27-29

Other %

Impurity: 0,15 max

Elongation %

RoHS Limit ppm N/A

Availability							
Bare rods	Coated Rods	Wire / Coil	Foil	Preforms	Powder	Paste	Flexible Wire
•	•	•	•	•	0	0	•

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