TECHNICAL DATA SHEET

TDS n°70 Rev n°1 23/08/2016 Date of Edition: 4/18/2024

K 181 Silver Brazing Alloys Cadmium Bearing

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

Specifications	
EN ISO 17672	-
DIN 8513	-
AWS A5.8	-
DIN EN 1044	-
EN ISO 3677	-

Main elements %(min-max)

Ag: 17-19 / Cd: 11-15 / Zn: 28-32 / Cu: 37-41

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	0	0	•

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