

TDS n°80 Rev n°1 23/08/2016 Date of Edition: 12/23/2025

K 252 Silver Brazing Alloys Cadmium Bearing

Mechanical & Physical Properties								
Melting Range	C°	-						
Recommended Working Temperature	C°	-						
Tensile Strength	Мра	-						
Electrical Conductivity	% IACS	29,7						
Density	gr/cm³	8,94						
Elongation	%	-						

Specifications	
EN ISO 17672	-
DIN 8513	-
AWS A5.8	BAg-27
DIN EN 1044	-
EN ISO 3677	-

Main elements %(min-max)

Ag: 24-26 / Cd: 12,5-14,5 / Zn: 24,5-28,5 / Cu: 34-36

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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