

TDS n°89 Rev n°1 23/08/2016 Date of Edition: 12/23/2025

## K 400 Silver Brazing Alloys Cadmium Bearing

Mechanical & Physical Properties							
Melting Range	C°	595/630					
Recommended Working Temperature	C°	630					
Tensile Strength	Мра	-					
Electrical Conductivity	% IACS	-					
Density	gr/cm³	-					
Elongation	%	-					

Specifications		
EN ISO 17672		Ag 340
DIN 8513		L-Ag40Cd
AWS A5.8		-
DIN EN 1044		AG 304
EN ISO 3677	E	B-Ag40ZnCdCu-595/630

Main elements %(min-max)

Ag: 39-41 / Cd: 18-22 / Zn: 19-23 / Cu: 18-20

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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