

K 400

Silver Brazing Alloys Cadmium Bearing

Mechanical & Physical Properties

Melting Range	C°	595/630
Recommended Working Temperature	C°	630
Tensile Strength	Mpa	-
Electrical Conductivity	% IACS	-
Density	gr/cm ³	-
Elongation	%	-

Main elements %(min-max)

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

Elongation %

-

RoHS Limit ppm

N/A

Specifications

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

Other %

Impurity : 0,15 max

Availability

Bare rods	Coated Rods	Wire / Coil	Foil	Preforms	Powder	Paste	Flexible Wire
●	●	●	●	●	○	○	●

Liability - Disclaimer: This document is intended to assist the user in choosing the product. We provide these results in all conscience; this not however exempting the consumer from the obligation to check our products and process on his own responsibility, including suitability, compliance with applicable law and non-infringement of the rights of others. The company ASA KAYNAK cannot be held liable in respect thereof.

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