

TDS n°13 Rev n°1 23/08/2016 Date of Edition: 7/30/2025

B 720 Silver Brazing Alloys Cadmium Free

Mechanical & Physical Properties							
Melting Range	C°	778					
Recommended Working Temperature	C°	778					
Tensile Strength	Мра	-					
Electrical Conductivity	% IACS	87					
Density	gr/cm³	9,06					
Elongation	%	-					

Specifications	
EN ISO 17672	Ag 272
DIN 8513	L-Ag72
AWS A5.8	B-Ag8
DIN EN 1044	AG 401
EN ISO 3677	B-Ag72Cu-780
LINIOU JUIT	B-Pg12Cu-160

Main elements % (min-max)

Ag: 71-73 / Cu: 27-29

Other %

Impurity: 0,15 max

Elongation %

RoHS Limit ppm

Cd (100ppm); Pb / Hg / Cr (1000ppm)

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

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