

BR 1304

Gümüş Sert Lehim Alaşımaları - Sert Lehim Teli

Standards

EN ISO 3677	B-Cu30ZnAgCd 605-720
EN 1044	AG 307
DIN 8513	L-Ag25Cd
ISO 17672:2016	Ag 326

Product Features and Advantages

Cadmium containing brazing rod for general use. Need to be used with BF 13 brazing flux.

Applications

Generally used for the processes that need to high quality fluids. Provides high fluidity on low temperature. Wide use range such as brazing of the stainless steel, malleable cast iron, copper, copper alloys, nickel, nickel alloys etc. but aluminium and aluminium alloys.

Typical Physical Analysis of the Weld Metal

Working Temperature (°C)	Melting Temperature (°C)	Density (gr/cm ³)	Conductivity (Sm/mm ²)
710	605-720	8.80	0

Typical Mechanical Values of Weld Metal

Test Condition	Tensile Strength (N/mm ²)	Elongation A5 (%)
As welded	420 (*)	25

Packaging Information

Product Code	Diameter x Length (mm)	Quantity per Box	Box Gross Weight (kg)	Boxes per Outer Box	Outer Box Gross Weight (kg)	Packaging Type
80333AJA14	1.50x500	1.00 KG	1.10	1	1.10	Carton Envelope
80333AKA14	2.00x500	1.00 KG	1.10	1	1.10	Carton Envelope
80333CDZ35	1.20	2.00 KG	2.20	1	2.20	Plastic Spool (D200)