

BR 1319

Gümüş Sert Lehim Alaşımaları - Sert Lehim Teli

Standards

EN ISO 3677	B-Cu36AgZnSn 630-730
EN 1044	AG 106
DIN 8513	L-Ag 34Sn
ISO 17672:2016	Ag 134

Product Features and Advantages

Very comfortable fluidity due to wide melting range. High filling ability. It is preferably used on pipe joints in cooling industry. It can be used with BF 13 brazing flux if needed.

Applications

It is used for brazing of the stainless steel, malleable cast iron, copper, copper alloys, nickel, nickel alloys etc. Cadmium free, flux cored.

Typical Physical Analysis of the Weld Metal

Working Temperature (°C)	Melting Temperature (°C)	Density (gr/cm ³)	Conductivity (Sm/mm ²)
730	630-730	8.80	0

Typical Mechanical Values of Weld Metal

Test Condition	Tensile Strength (N/mm ²)	Elongation A5 (%)
As welded	500 (*)	20

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
80313AFA14	1.50x500	1.00 KG	1.10	1	1.10	Carton Envelope
80313AKA14	2.00x500	1.00 KG	1.10	1	1.10	Carton Envelope
80313AMA14	3.00x500	1.00 KG	1.10	1	1.10	Carton Envelope