

## BR 1305

Gümüş Sert Lehim Alaşımaları - Sert Lehim Teli

### Standards

EN ISO 3677	B-Ag30CuCdZn 600-690
EN 1044	AG 306
DIN 8513	L-Ag 30Cd
ISO 17672:2016	Ag 330

### 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 is need to be used with BF 13 brazing flux.

### Applications

It has wide range of use in every industrial sectors. High fluidity and low working temperature according to silver ingredient. It is also used in manufacturing, repairing, maintenance.

### Typical Physical Analysis of the Weld Metal

Working Temperature (°C)	Melting Temperature (°C)	Density (gr/cm <sup>3</sup> )	Conductivity (Sm/mm <sup>2</sup> )
680	600-690	9.10	0

### Typical Mechanical Values of Weld Metal

Test Condition	Tensile Strength (N/mm <sup>2</sup> )	Elongation A5 (%)
As welded	535 (*)	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
80334AFA14	1.50x500	1.00 KG	1.10	1	1.10	Carton Envelope
80334AKA14	2.00x500	1.00 KG	1.10	1	1.10	Carton Envelope
80334AMA14	3.00x500	1.00 KG	1.10	1	1.10	Carton Envelope
80334CFZ35	1.50	2.00 KG	2.20	1	2.20	Plastic Spool (D200)