

**Standards**

TS EN ISO 17672	: Ag 340
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**Chemical Composition of  
Weld Metal % (Typical)**

Ag	Cu	Zn	Si	Cd
40.0	20.0	Rest	0.5	21.0

**Mechanical Properties**

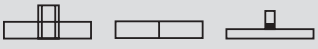
Working Temperatures (°C)	Density (kg/dm <sup>3</sup> )	Tensile Strength (N/mm <sup>2</sup> )	Elongation ((L <sub>0</sub> =5d <sub>0</sub> ) (%))	Melting Range (°C)
610	9.3	410 - 510	25	595 - 630

**Features and Applications**

- Used in copper and copper alloy, nickel and nickel alloys, cast iron, steel, stainless brazing and joining of these materials each others
- L-Ag 30FC is a kind of flux coated brazing rods with %30 Ag

**Welding Method**

Brazing

Other Copper-Silver-Phosphor Brazing Rods	Welding Positions
GeKaTec L-Ag20, L-Ag20FC, L-Ag30, L-Ag30FC, L-Ag40, L-Ag55, L-Ag55FC	

**Operating Data**

Product Code	Diameter x Length (mm) / (inch)		Package Weight (Kg)
6031100285	1.5 x 500	1/16 x 20"	1
6031100286	2.0 x 500	5/64 x 20"	1
6031100078	3.0 x 500	1/8 x 20"	1

**Approvals:** SEPRO