

GETIG 700

IDENTIFICATION

Getig 700, RB CuZn-A

CLASSIFICATION

AWS/SFA 5.8: RB Cu Zn-A, DIN 8513: L-Cu Zn 40,
ISO 3677: B Cu 60 Zn Si 890-900, IS 1278A : S-C6

DESCRIPTION

Brazing filler metal with good fluidity and low sensitivity to overheating.

CHEMICAL ANALYSIS (RANGE) %

Cu	Sn	Si	Zn
57.0 - 61.0	0.25 - 1.0	0.2 - 0.50	remainder

TYPICAL APPLICATIONS

Capillary brazing, braze - welding, and surfacing of steel, malleable cast iron, copper, copper alloys with a solidus temperature above 950°C.

WORKING TEMPERATURE : 900°C MELTING RANGE : 890 - 900°C HARDNESS (BRINELL) :
Approx 110HB

SOURCE OF HEAT : Oxy-acetylene torch, furnace, high frequency induction.

PACKING PARAMETERS

Size (mm)	Length (mm)	Packing / Pkt (kg)	Packing / Box (kg)
1.6	500 / 1000	2	2 x 5= 10
2	500 / 1000	2	2 x 5= 10
3.15 / 3.20	500 / 1000	2	2 x 5= 10
4	500 / 1000	2	2 x 5= 10
5	500 / 1000	2	2 x 5= 10