

ST-CuZn C

**AWS A5.8/ ASME SFA5.8 RBCuZn-C
(Low Fuming Bronze)**

HYUNDAI WELDING CO., LTD.



❖ PRODUCT SPECIFICATIONS

AWS A5.8/ ASME SFA5.8 RBCuZn-C

❖ APPLICATIONS

- Brazing of Copper, Steel, Copper-Nickel, Cast-Iron and Carbide
Cutting tools incrustation

❖ KEY FEATURES

- Most Popular for padding material of gas-welding and arc welding in brass

❖ PACKING

Dia. (mm)	TIG
	1.6 – 6.0
Packaging	1000*5kg

❖ Chemical Analysis of the Wire

Cu	Al	Fe	Mn	Ni	P	Pb	Si	Sn	Zn	Others
56.0-60.0	0.01	0.25-1.2	0.01-0.50	-	-	0.05	0.04-0.25	0.80-1.10	bal.	0.50

❖ Solid, Liquid Temperature

Solids -Temperature	Liquid- Temperature
866 °C	888 °C