

HS-221 Brazing Rod HS221

Standard: AWS RBCuZn-A
Description:

HS221 is a specific brass welding wire which contains tin and silicon. Its melting Point reaches 890°C removing air holes and bringing about satisfactory mechanical properties.

It can be used in brazing thin increases flowing property of welding wire, while silicon effectively controls zinc Evaporation, thus copper, steel, colomony and casting pig an casting pig an in inserting tools made of hard alloy.

Chemical composition of weld metal (%) :

Cu	Sn	Si	Zn
59-61	0.8-1.2	0.15-0.35	The rest

Size List	Piece(1kg)
1.6mm x 1000mm	60
2.0mm x 1000mm	37
2.5mm x 1000mm	25
3.0mm x 1000mm	17
3.8mm x 1000mm	11
4.8mm x 1000mm	6.6
6.4mm x 1000mm	3.8

Package size:

Wire Diameter(mm)	1.6	2.0	2.5	3.0	3.8	4.8	6.4
Lenth(mm)	1000						
Packing	5kgs/PVC bag, 50kgs/wooden case/pallet						

