

Silver onlay brass strips

Clad metal manufacturing, more than 10 years manufacture experience, attained ISO9001, work on OEM and ODM projects..

1.Introduction of the Silver onlay brass strips

Silver clad strip AgCu is a kind of new functional composite material. It is based on the copper or copper alloy. Precious metal, silver or silver alloy are cladded on the base metal as an inlay or overlay through special bonding process.

Silver Clad Metal Material is suitable for continuous automatically manufacture. It does not need other manufacture process, such as welding or soldering after its formation.

It is saving precious metal, keeping low cost and consistency of social development.

2. Application of Silver onlay brass strips

Silver clad strip mainly used for all sorts of electrical component production, such as, micro motors, electrical brush, commutator, jiggle plug/socket, relay, connector, tuner, etc.

It is also suitable for continuous automatically manufacture.



3. Main Materials for Silver onlay brass strips

Face material: Ag,AgNi,AgCdO,AgSnO2, AgSnO2In2O3 Base material: Cu, brass, Phosphor copper, Beryllium copper

4. Specification of Silver onlay brass strips

Dimensions can be customized

Total Width	Silver Width	Total	Silver	Total Width	Total
		Thickness	Thickness	Tolerance	Thickness
					Tolerance
1.5-60	1.5-60	0.1-0.5	0.05-0.3	±0.5	±0.03

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1.5-60	1.5-60	0.6-1.5	0.05-1.0	±0.1	±005
1.5-60	1.5-60	1.6-3.0	0.05-1.5	±0.2	±008

5. Product types for Silver onlay brass strips

One layer Onlay, two layers overlay, Multi-layer......



6. Manufacture plant of Silver onlay brass strips

Germany Hi-precision Roller Machine; Hi-precision Vertical Cutting Machine; Slotting Machine; High-precision punch machine.











7. Tests and inspection for Silver onlay brass strips

Test instrument : Metallographic Microscope; Digital Light Processor; Strength Tester;

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Hardness Tester.



Material composition test data



8. Certificates

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E-mail:sales@intcnc.com



CERTIFICATE









9. Packing and shipping for Silver onlay brass strips Packing:

First put into Vacuum sealed plastic film, then Fill with sponge into the hard cardboard carton box, each box won't excess the weight 30kg..



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Shipping:

We will choose the best way according to customer's requests.

- 1. By Air, to the indicated airport.
- 2. By Express (FedEx, UPS, DHL, TNT, EMS), to the indicated address.
- 2. By Sea, to the indicated sea port.



10. Questions and Answers

a1. Do you have ISO certificate?

Yes, we obtained ISO9001

a2. How long is your delivery time for silver onlay strip?

20-25 days depend on the raw material condition

a3. Do you make parts according to our design?

Yes, we always do as per customers drawings or Technical documents

a4. How do you control quality?

We produce strictly according to customer's drawings and requests, here are strict control plan in every process, full check of each parts, strive to provide customer 100% quality products, ROHS/SGS test report, material certificate are available.

a5. Do you provide sample? Free or charge?

Yes, if the sample in stock available, free of charge, if not, need to charge some mfg

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cost.

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