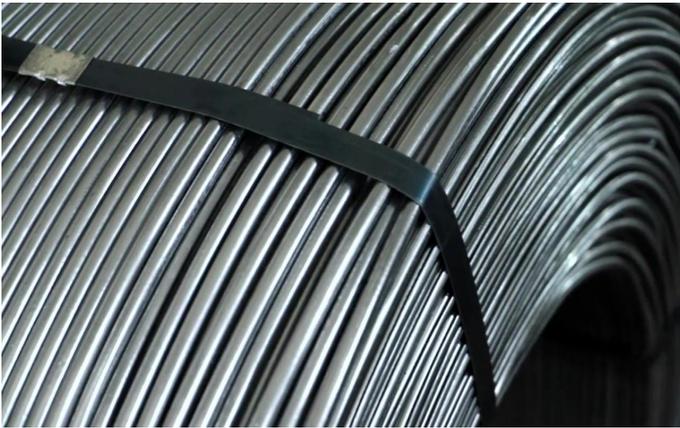




Sulphur cored wire

● Description of sulphur cored wire

Sulphur cored wire is made up of sulphur powder encased by steel strip, hydrogen is produced when liquid steel is fed, hydrogen gas in the molten steel will cause bubbling and pinholes on the surface of the product, affect the texture of free-cutting steel, so when feeding into the sulfur cored wire, you have to blow argon at the bottom and deliver it mechanically, thus can reduce the cost.



● Advantages of sulphur cored wire

1. It is beneficial to adjust and control the sulfur content in liquid steel or iron, suitable steel or iron products with sulfur content can be obtained.
2. Add the sulphur to the molten steel, the sulfur recovery rate is more than 80%.
3. Add the sulphur to the stainless steel molten steel, it helps to improve the cutting performance of finished steel, change the morphology of vulcanized inclusion and improve the machinability.

● Advantages of our company

1. Professional manufacturer.
2. Several decades of rich experiences in metallurgical field.
3. Strict quality control and inspection.

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JIANGYIN YURUI METALLURGICAL MATERIAL CO., LTD.

The specifications of sulphur cored wire

Type	Composition %	Diameter mm	Steel strip thickness mm	Powder weight g/m	Coil outer dia. mm	Coil inner dia. mm	Coil height mm	Wire length m
S	S99	13±0.5	0.4-0.45	≥180	1100	600	1100	4500-5000

Above mixtures and specifications can be supplied by customers' requirements.

Other notes of sulphur cored wire

Packing: 1. Fixed with steel strip.
2. Wrapped with water-proof film.
3. Put into the steel cage with pallet.

Storage: Cored wire should be stored in dry area of indoor.

Terms of payment: FOB shanghai port, by t/t or L/C at sight.

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