



JIANGYIN YURUI METALLURGICAL MATERIAL CO., LTD.

Ferro chrome nitride cored wire

● **Description of ferro chrome nitride cored wire**

Ferro chrome nitride cored wire is widely used in the smelting of stainless steel, heat-resistant steel, corrosion-resistant steel, alloy steel and other special steels, Nitrogen enlarges the austenite zone about 30 times more than nickel.



● **Advantages of ferro chrome nitride cored wire**

1. Improve the strength and plasticity of steel, enlarge austenite zone, refine grain and improve its machining performance.
2. It can partially replace the nickel to reduce the cost.

● **Advantages of our company**

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

Add: No.5, Shenxiang Road, Yunting Street, Jiangyin, Wuxi, Jiangsu, China

E-mail: becky.sales@yr-metallurgical.com

Phone & WhatsApp: +86 15052199107



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The specifications ferro chrome nitride 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
FeNCr	N4Cr55	13±0.5	0.4-0.45	440-480	1100	600	1100	4500-5000

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

Other notes of ferro chrome nitride 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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