



## Cold Rolled Grain Crgo Electrical Steel Grade H-0 For Wound Cores Or Uni-Cores Transformers

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: JC
- Certification: SGS CE,UL
- Model Number: H-0
- Minimum Order Quantity: 1
- Price: consult
- Packaging Details: Standard export package for ocean transportation
- Delivery Time: 5 days
- Payment Terms: L/C, T/T, Western Union, MoneyGram
- Supply Ability: 200Ton/week



#### Product Specification

- HS Code: 72251100
- Trademark: Baosteel; WISCO; Nippon Steel; JFE; AK
- Bending Angle:  $\geq 90^\circ$
- Bending Test: No Crack
- Coating: Electro Galvanized, Hot Dip Galvanized
- Coating Color: RAL Color
- Coating Thickness: 5-25um
- Elongation:  $\geq 3\%$
- Impact Test: No Crack
- Length: 1000mm-6000mm
- Material: CRGO&CRNGO
- Surface: Bright, Matte
- Surface Hardness:  $\geq 50\text{HV}$
- Tensile Strength: 450-550Mpa
- Thickness: 0.23mm-0.35mm



#### More Images



## Product Description

Oriented Electrical Steel Grade H-0 Used for Wound Cores or Uni-Cores Transformers

### Basic Info.

|                     |                           |
|---------------------|---------------------------|
| Model NO.           | H-0                       |
| Origin              | China; Japan;<br>American |
| HS Code             | 72251100                  |
| Production Capacity | 5000mt/Month              |

### Product Description

**Ordering Instruction(for prime coils or slit coils):**

**1, Which Grade? if you do not know the**

**exact grade, please tell us below:**

**1), What's the thickness of the material?**

**2), What's the core losses @1.7T/50Hz(or 60Hz), for Non-Oriented electrical steel, please tell the core losses@ 1.5T/50Hz or 60Hz;**

**2, What's the desination or discharge port?**

**3, How about the quantity?**

**If any technical issue about the prime coils or related to cores, welcome to contact us anytime.**

### Detailed description as below:

| Type        | Grade   | Thickness (mm) | Available width range (mm) | Density (kg/dm³) | P <sub>17/50</sub> Max. Core Loss (W/kg) | B <sub>8</sub> Min. Induction (T) |
|-------------|---------|----------------|----------------------------|------------------|------------------------------------------|-----------------------------------|
| Common Type | B23G110 | 0.23           |                            |                  | 1.10                                     | 1.80                              |
|             | B27G120 | 0.27           |                            |                  | 1.20                                     | 1.80                              |
|             | B30G120 |                |                            |                  | 1.20                                     | 1.80                              |
|             | B30G130 | 0.30           |                            |                  | 1.30                                     | 1.80                              |
|             | B30G140 |                |                            |                  | 1.40                                     | 1.80                              |
|             | B35G13  |                |                            |                  | 1.35                                     | 1.80                              |



|                                                                                           |                                 |      |  |  |      |      |
|-------------------------------------------------------------------------------------------|---------------------------------|------|--|--|------|------|
|                                                                                           | B<br>3<br>0<br>P<br>1<br>2<br>0 |      |  |  | 1.20 | 1.88 |
|                                                                                           | B<br>3<br>5<br>P<br>1<br>3<br>5 | 0.35 |  |  | 1.35 | 1.88 |
|                                                                                           | B<br>3<br>5<br>P<br>1<br>5<br>5 |      |  |  | 1.55 | 1.88 |
| Domain<br>Refined High<br>Induction Type                                                  | B<br>2<br>3<br>R<br>0<br>8<br>0 |      |  |  | 0.80 | 1.87 |
|                                                                                           | B<br>2<br>3<br>R<br>0<br>8<br>5 | 0.23 |  |  | 0.85 | 1.87 |
|                                                                                           | B<br>2<br>3<br>R<br>0<br>9<br>0 |      |  |  | 0.90 | 1.87 |
|                                                                                           | B<br>2<br>7<br>R<br>0<br>9<br>0 | 0.27 |  |  | 0.90 | 1.87 |
|                                                                                           | B<br>2<br>7<br>R<br>0<br>9<br>5 |      |  |  | 0.95 | 1.87 |
| <b>NOTE:</b>                                                                              |                                 |      |  |  |      |      |
| Detecting Basis GB/T3655-2000                                                             |                                 |      |  |  |      |      |
| P17/50 means core loss of sample per kg at max.magnetic induction 1.7T and frequency 50HZ |                                 |      |  |  |      |      |
| B8 means magnetic induction corresponding to 800A/m magnetic field intensity              |                                 |      |  |  |      |      |

|                                                                                    |
|------------------------------------------------------------------------------------|
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