## Rongsheng Refractory Tapping Hole Brick Burner nozzle / Runner Brick Refractory Taphole Brick Used in Steel Plant

#### Basic Information

Place of Origin: Zhengzhou ,ChinaBrand Name: Rongsheng Xinwei

Certification: ISO9001
Model Number: Rongsheng
Minimum Order Quantity: 1 Ton
Price: 200-800USD

Packaging Details: packed on wooden pallets, with water-proof

cover, and tightened with plastic/steel bandages

Delivery Time: 20-30DAYS
 Payment Terms: TT; L/C

• Supply Ability: 2000tons /month



#### **Product Specification**

Al2O3 Content: Above 48%

Application: Cement Kiln/Glass Furnace/Metallurgical

Furnace

Bulk Density: 2.0-2.5g/cm3
 Chemical Resistance: Good
 Cold Crushing Strength: Above 50Mpa

Color: White/Grey/Brown/Black

• Heat Capacity: High

Material: High Alumina Refractory Brick
 Packaging: Carton/Wooden Pallet/Customized

Porosity: Below 18%Refractoriness: Above 1790

• Shape: Square/Rectangular/Round/Customized

Size: CustomizedThermal Conductivity: Low



#### **Product Description**

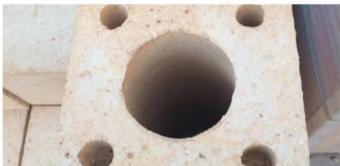
### Description of Rongsheng Refractory Tapping Hole Brick Burner nozzle / Runner Brick Refractory Taphole Brick Used in Steel Plant

"We provide a comprehensive range of refractory bricks for the composition of steel ingot castings. To cater to the specific needs of each steel plant, we have established a wide variety of molds, enabling us to manufacture tailor-made products or special shapes based on distinct production requirements.

The refractory bricks for casting encompass various types, including clay refractory bricks, high alumina refractory bricks, and mullite refractory bricks, available in different shapes and sizes. These primarily include funnel bricks, center bricks, ingot casting bricks, tail bricks, bottom bricks, and plug heads. They exhibit high refractoriness, enabling a substantial steel throughput, along with excellent strength and thermal shock resistance."







# Application of Rongsheng Refractory Tapping Hole Brick Burner nozzle / Runner Brick Refractory Taphole Brick Used in Steel Plant Refractory Runner Bricks Applications 1. Steel furnaces; 2. Iron making furnaces; 3. Glass kiln; 4. Ceramic tunnel kiln; 5.

Cement kiln;

## Product Specification of Rongsheng Refractory Tapping Hole Brick Burner nozzle / Runner Brick Refractory Taphole Brick Used in Steel Plant

| Modle/item          | Fire-clay |       | High Alumina |       |       |       |          |
|---------------------|-----------|-------|--------------|-------|-------|-------|----------|
|                     | FC-36     | FC-40 | HL-48        | HL-55 | HL-65 | HL-70 | andalı   |
| Al2O3 %             | >36       | >40   | >48          | >55   | >65   | >70   | >57      |
| Fe2O3 %             | <2.0      | <1.8  | <2.0         | <2.0  | <2.0  | <1.5  | <2.0     |
| Alkalinity %        | <1.8      | <1.8  | <1.8         | <1.8  | <1.8  | <1.8  | <u> </u> |
| Apparent porosity % | 17-25     | <22   | <25          | <26   | <26   | <25   | <25      |
| Bulk Density g/cm3  | >2.1      | >2.18 | >2.2         | >2.25 | >2.3  | >2.35 | >2.30    |
| Refractoriness      | >1700     | >1710 | >1750        | >1770 | >1790 | >1790 | >1790    |

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