

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

### **Basic Information** • Place of Origin: Zhengzhou ,China • Brand 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 20-30DAYS

- - TT; L/C
- Supply Ability:

- Delivery Time:
- Payment Terms:
  - 2000tons /month

## **Product Specification**

### • Al2O3 Content: Above 48% Cement Kiln/Glass Furnace/Metallurgical • Application: Furnace • Bulk Density: 2.0-2.5g/cm3 Chemical Resistance: Good • Cold Crushing Strength: Above 50Mpa White/Grey/Brown/Black Color: Heat Capacity: High Material: High Alumina Refractory Brick Carton/Wooden Pallet/Customized Packaging: Below 18% Porosity: Above 1790 Refractoriness: Shape: Square/Rectangular/Round/Customized • Size: Customized • Thermal Conductivity: Low

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**Product Description** 

Our Product Introdu

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 Refractor	ory 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
AI2O3 %	>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	1
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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