

Direct Combination Of Mg-Chrome Bricks For Rotary Kiln Used In Cement Industry

Our Product Introduction

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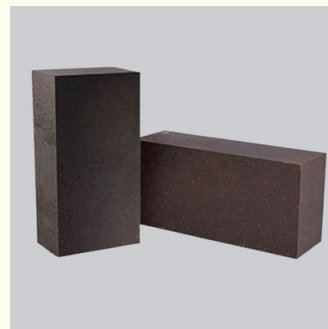
Basic Information

- Place of Origin: Zhengzhou ,China
- Brand Name: Rongsheng
- Certification: ISO9001
- Model Number: HZMG-12, HZMG-16, HZMG-18,HZMG-20,HZMG-22
- Minimum Order Quantity: 1 Ton
- Price: 200-800 USD
- Packaging Details: Packed on wooden pallets, with water-proof cover, and tightened with plastic/steel bandages
- Delivery Time: 10-20 Days
- Payment Terms: TT; L/C
- Supply Ability: 2000 tons/month

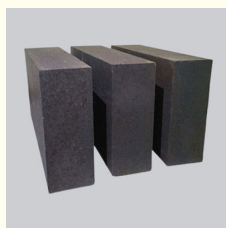


Product Specification

- Corrosion Resistance: Good
- Porosity: Low
- Sinterd Temperature: 1450
- Specification: DMC-12
- Size: 230x114x65mm
- Material: Magnesite
- Refractoriness Under Load: 1450-1500°C
- Thermal Conductivity: $\leq 1.5W/m \cdot K$
- Shape: Rectangular
- Chemical Composition: $MgO \geq 90\%$
- Feature: High Refractoriness, Good Thermal Shock Resistance
- Main Ingredient: Magnesite Refractory Bricks
- Carbon Content: Low
- Cao: $\leq 2.5\%$



More Images

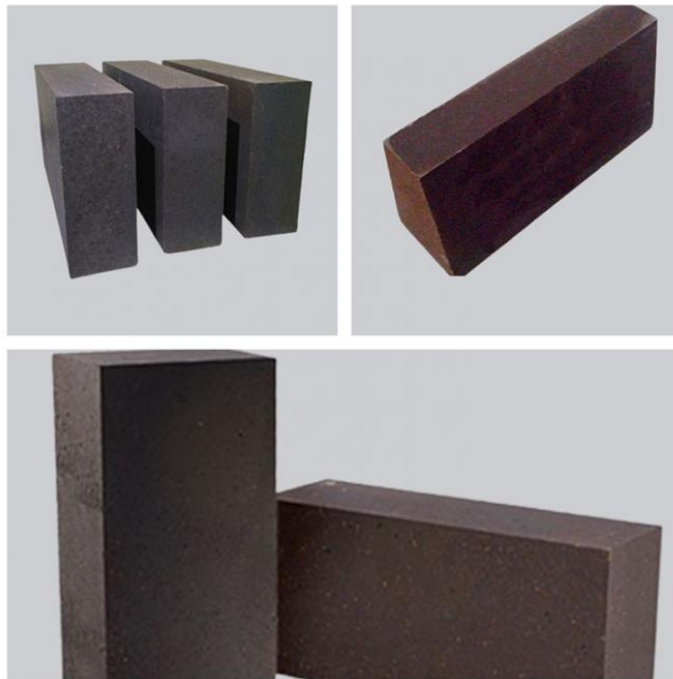


Product Description

Product Description of Direct Combination Of Mg-Chrome Bricks For Rotary Kiln Used in Cement Industry

Magnesia Chrome Brick is kind of high temperature strength refractory bricks with excellent properties of great thermal shock stability, high flexibility and strong corrosion resistance, which is mainly used in regeneration zone of glass kiln and burning zone of rotary cement kiln. RS Company as a professional Kiln Refractory Supplier in China can provide quality and cheap magnesia chrome brick with high temperature strength.

Our Product Introduction



Grades and Applications of Direct Bonded Magnesia Chrome Brick

Magnesia bricks are widely used. Among them, the high-temperature industrial kiln is direct bonded magnesia chrome brick, which are divided into four grades: ZMGe-8, ZMGe-12, ZMGe-16, and ZMGe-20 according to physical and chemical indicators. It has the characteristics of high-temperature structural strength, high load softening temperature, and strong chemical corrosion resistance. Main application: Widely used in cement rotary kiln firing

Product Specification of Direct Combination of Mg-Chrome Brick

Brand No.		Magnesia Composition(%)			A.P. (%)≤	B.D. (g/cm3)≥	C.C.S MPa≥	0.2MPa Refractoriness Unc
		MgO (%)≥	SiO2 (%)≥	Cr2O3 (%)≥				
Directly Combined MgO-Cr2O3 Brick	HZMG-12	73	1.5	12	17	3.05	45	1700
	HZMG-16	70	1.5	16	18	3.05	45	1700
	HZMG-18	65	1.5	18	18	3.05	40	1700
	HZMG-20	60	2	20	18	3.05	40	1700
	HZMG-22	58	2	22	18	3.05	40	1700
Fused Semi-rebond MgO-Cr2O3 Brick	HBDMK-16	68	1.5	16	16	3.10	40	1700
	HBDMK-18	64	1.5	18	16	3.10	40	1700
	HBDMK-20	65	1.0	20	14	3.10	40	1700
	HBDMK-22	56	2.5	22	16	3.10	40	1700
	HBDMK-26	50	2.5	26	16	3.10	40	1700
Fused Rebond MgO-Cr2O3 Brick	HDMK-12	75	1.5	12	15	3.20	50	1700
	HDMK-14	75	1.5	14	15	3.20	50	1700



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