

Maximize Production 1.6-1.8 Mm CCR Catalyst Solid Pore Volume 0.58-0.66 Cm3/G

Basic Information

Place of Origin: CHINA
 Brand Name: ccr catalyst
 Model Number: KMC-200



Product Specification

• Heat Stability: High

Product Type: Solid Catalyst
Shape: Spherical
Lifespan: 4-5 Years
Surface Area: 190-200 M2/g
Size: 1.6-1.8 Mm

• Pore Volume: 0.58-0.66 Cm3/g

Highlight: CCR Catalyst Solid, 1.6-1.8 Mm CCR Catalyst,

0.58-0.66 Cm3/G CCR Catalyst

Product Description:

The CCR Catalyst product is a crucial component in various industrial processes, known for its exceptional performance and reliability. —
This catalyst is specifically designed for use in Oil Ammonia Columns, providing efficient and effective conversion of feedstock. Let's delve into the key attributes of the CCR Catalyst product:

Lifespan: The CCR Catalyst boasts an impressive lifespan of 4-5 years, making it a cost-effective and durable option for long-term use in industrial applications.

Surface Area: With a surface area ranging from 190 to 200 M2/g, the CCR Catalyst ensures optimal contact between the catalyst and reactants, promoting efficient catalytic reactions.

Size: The CCR Catalyst features a size range of 1.6-1.8 mm, ideal for maintaining a balance between surface area and pressure drop in the catalytic reactor system.

Shape: Characterized by a spherical shape, the CCR Catalyst facilitates uniform distribution within the reactor, ensuring consistent catalytic activity throughout its lifespan.

Heat Stability: The CCR Catalyst exhibits high heat stability, enabling it to withstand elevated temperatures during industrial processes without compromising its catalytic performance.

Overall, the CCR Catalyst, with its CCR alumina carrier, is a reliable and efficient solution for Oil Ammonia Columns and other industrial applications. Its longevity, optimal surface area, well-balanced size, spherical shape, and high heat stability make it a standout choice for achieving superior catalytic performance.

Features:

Product Name: CCR Catalyst-----

Heat Stability: High Lifespan: 4-5 Years Size: 1.6-1.8 Mm Shape: Spherical

Product Type: Solid Catalyst

Technical Parameters:

Pore Volume	0.58-0.66 Cm3/g
Heat Stability	High
Size	1.6-1.8 Mm
Product Type	Solid Catalyst
Shape	Spherical
Lifespan	4-5 Years
Surface Area	190-200 M2/g

Applications:

The CCR Catalyst product, model number KMC-200, is a solid catalyst known for its high heat stability. Originating from China, this _ _ spherical-shaped catalyst with a size range of 1.6-1.8 mm and a pore volume of 0.58-0.66 cm3/g is widely used in various applications due to its exceptional attributes.

One of the key applications of the **CCR Catalyst** is in the **CCR alumina carrier** process. This catalyst is specifically designed to be used in the **moving bed** reactors where it plays a crucial role in facilitating various chemical reactions. The high heat stability of this catalyst ensures consistent performance even under extreme temperature conditions, making it an ideal choice for continuous operations. Due to its spherical shape and optimal pore volume, the **CCR Catalyst** is suitable for a wide range of scenarios. It is commonly utilized in the petrochemical industry for processes such as hydrocracking, hydrotreating, and catalytic reforming. The catalyst's size and shape make it compatible with different reactor systems, providing efficient catalytic performance.

Moreover, the **CCR Catalyst** is also favored in the oil and gas sector for applications like fluid catalytic cracking (FCC) and residue upgrading. Its solid structure and excellent heat stability make it a reliable catalyst for enhancing product yields and quality in these critical processes.

In summary, the CCR Catalyst product, with its unique attributes and high-quality manufacturing standards, is a versatile solution for various industrial applications. Whether used in CCR alumina carrier systems, moving bed reactors, or other catalytic processes, this catalyst delivers consistent performance and helps optimize production efficiency.

Customization:

Product Customization Services for the CCR Catalyst product:

Brand Name: ccr catalyst Model Number: KMC-200 Place of Origin: CHINA Product Type: Solid Catalyst Lifespan: 4-5 Years Size: 1.6-1.8 Mm Shape: Spherical

Pore Volume: 0.58-0.66 Cm3/g

Customization options available for Oil column, Oil ammonia column, and CCR alumina carrier.

Packing and Shipping:

Product: CCR_Catalyst

Description: High-quality catalyst for continuous catalytic reforming processes.

Package Contents: 1 box of CCR Catalyst Package Dimensions: 10 in x 6 in x 4 in Shipping Method: Standard Shipping Shipping Time: 3-5 business days

FAQ:

Q: What is the brand name of this catalyst product?

A: The brand name of this catalyst product is ccr catalyst.

Q: What is the model number of this catalyst product?

A: The model number of this catalyst product is KMC-200.

Q: Where is this catalyst product manufactured? A: This catalyst product is manufactured in CHINA.

Q: Is this catalyst product suitable for industrial use?

A: Yes, this catalyst product is designed for industrial applications.

Q: Are there any specific guidelines for using this catalyst product?

A: Yes, please refer to the product manual for detailed instructions on how to use and handle the ccr catalyst KMC-200.



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