



Heat Resistance CCR Catalyst 1.6MM-1.8 Mm Spherical Shape KMC-200

Our Product Introduction

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Basic Information

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



Product Specification

- Surface Area: 190-200 M2/g
- Product Type: Solid Catalyst
- Size: 1.6-1.8 Mm
- Heat Stability: High
- Lifespan: 4-5 Years
- Shape: Spherical
- Pore Volume: 0.58-0.66 Cm3/g
- Highlight: **heat resistance ccr catalyst,
spherical ccr catalyst, spherical ccr reforming**

Product Description

Product Description:

One of the key features of the CCR Catalyst is its high pore volume of 0.58-0.66 cm³/g. This attribute allows the catalyst to efficiently adsorb and react with the oil molecules in the moving bed reactor. Additionally, the CCR Catalyst has a surface area of 190-200 m²/g, further enhancing its ability to interact with the oil column in the reactor.

The CCR Catalyst is a solid catalyst, meaning it is not a liquid or gas and can be easily handled and transported. It is designed specifically for use in moving bed reactors, which are commonly used in oil refineries for processes such as catalytic cracking and hydrocracking.

Overall, the CCR Catalyst is a reliable and efficient option for oil refinery operators. Its high heat stability and long lifespan make it a cost-effective choice, and its high pore volume and surface area ensure optimal performance in the moving bed reactor.

Technical Parameters:

Product Type	Solid Catalyst
Surface Area	190-200 M ² /g
Shape	Spherical
Heat Stability	High
Pore Volume	0.58-0.66 Cm ³ /g
Size	1.6-1.8 Mm
Lifespan	4-5 Years

The CCR Catalyst is a solid catalyst with a spherical shape and a size of 1.6-1.8 mm. It has a high heat stability and a surface area of 190-200 M²/g. The catalyst has a pore volume of 0.58-0.66 Cm³/g and a lifespan of 4-5 years. It is suitable for use in moving bed applications and is often used with a CCR alumina carrier.

Applications:

The CCR Catalyst KMC-200 can be used in Oil Ammonia Columns as it is effective in the removal of impurities from the feedstock. The catalyst can help improve the quality of the end product by removing sulfur and nitrogen compounds from crude oil. This can result in a cleaner, purer product that is ideal for use in various industries.

Oil ammonia columns are used in refineries to produce high-quality fuels, and the CCR Catalyst KMC-200 can play a critical role in this process. The catalyst can help to increase the efficiency of the column, reducing the time and resources required for production. Additionally, the high heat stability of the catalyst makes it ideal for use in the high-temperature environments that are typical in oil ammonia columns.

The CCR Catalyst KMC-200 can also be used in other applications, such as in hydrocracking and hydrotreating processes. The catalyst's high surface area and spherical shape allow for better contact with the feedstock, resulting in a more efficient reaction. The lifespan of the catalyst also makes it a cost-effective option for industrial processes that require a long-term catalyst solution.

In summary, the CCR Catalyst KMC-200 is a reliable and effective solid catalyst that is ideal for use in Oil Ammonia Columns, hydrocracking, and hydrotreating processes. Its high heat stability, spherical shape, and long lifespan make it a cost-effective option for various industrial applications.

Customization:

Customize your ccr catalyst KMC-200 to meet your specific needs with our product customization services. Our catalysts are manufactured in CHINA with a lifespan of 4-5 years and a high heat stability. The pore volume of our spherical catalysts ranges from 0.58-0.66 Cm³/g, making them ideal for use in moving bed and oil column applications.

Choose from a range of sizes, including 1.6-1.8 mm, to ensure the perfect fit for your system. Our expert team can also customize the shape of your KMC-200 catalysts to your specifications.

In addition, our customization services can include the addition of drip ball technology to your catalysts, providing improved performance and efficiency in your process.

Support and Services:

Our CCR Catalyst product is backed by comprehensive technical support and services to ensure optimal performance and longevity. Our team of experts is available to provide assistance with catalyst selection, installation, start-up, and ongoing maintenance. We also offer catalyst testing and analysis services to help identify potential issues and optimize catalyst performance. Our commitment to customer satisfaction means that we are always available to answer questions and provide support whenever needed.

Packing and Shipping:

Product Packaging:

The CCR Catalyst product will be packaged in a sturdy cardboard box to ensure safe delivery. The box will be labeled with the product name, quantity, and handling instructions. Each container of the product will be securely sealed to prevent any leakage during shipping.

Shipping:

The CCR Catalyst product will be shipped via standard ground shipping. Delivery times may vary depending on the destination. Customers will receive a tracking number via email once the product has been shipped. Please note that additional shipping charges may apply for expedited delivery or international shipping.



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