



# Surface Area 190-200 M2/G Spherical CCR Alumina Carrier With 0.58-0.66 Cm3/G Pore Volume

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



# **Product Specification**

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

### **Product Description:**

The CCR Catalyst is a highly versatile product that is suitable for a wide range of applications. Its 1.6-1.8 mm size ensures that it is easy to handle and can be used in a variety of different processes. This catalyst is designed to be highly effective in a variety of different conditions, making it a popular choice for oil producers and refineries around the world.

The CCR Catalyst is a solid catalyst that is designed to be used in a variety of different processes. Its high pore volume and surface area make it an ideal choice for use in oil ammonia columns, oil columns, and other similar processes. This catalyst is highly effective at catalyzing reactions in these processes, ensuring that oil producers and refineries can produce high-quality products with ease. Overall, the CCR Catalyst is a highly effective product that is designed to be used in a variety of different applications. Its solid design ensures that it is easy to handle and use, while its high pore volume and surface area make it an ideal choice for use in oil ammonia columns, oil columns, and other similar processes. If you are looking for a reliable and effective catalyst for your oil production or refining processes, then the CCR Catalyst is definitely worth considering.

#### **Technical Parameters:**

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

This CCR Catalyst product is a solid catalyst with a surface area of 190-200 M2/g, a high heat stability, and a size of 1.6-1.8 mm. Its lifespan is 4-5 years, and it has a pore volume of 0.58-0.66 Cm3/g. The catalyst is in the form of spherical drip ball and is suitable for use in oil columns supported on CCR alumina carrier.

# **Applications:**

The CCR Catalyst KMC-200 is primarily used in the petroleum refining industry, specifically in the catalytic reforming process. This process involves the conversion of naphtha into high-octane gasoline and other products. The KMC-200 is specifically designed for use in a moving bed or fluidized bed reactor, where it can efficiently and effectively catalyze the reactions taking place.

In addition to its use in catalytic reforming, the KMC-200 can also be used in other petrochemical processes, such as hydrocracking and hydrotreating. It is particularly effective in these processes due to its high surface area and pore volume, which allows for maximum exposure of the reactants to the catalyst.

The KMC-200 is also well-suited for use in a drip ball reactor, where it can be used to catalyze reactions in a continuous flow system. The spherical shape and small size (1.6-1.8 mm) of the catalyst make it an ideal choice for use in this type of reactor, as it can easily flow through the system and provide consistent catalytic activity.

Overall, the CCR Catalyst KMC-200 is a versatile and effective solid catalyst that is well-suited for use in a variety of petroleum refining and petrochemical processes. Its high surface area and pore volume, coupled with its spherical shape and small size, make it an ideal choice for use in moving bed and drip ball reactors.

## **Customization:**

Our ccr catalyst KMC-200 is a solid catalyst that is originated from China. It has high heat stability and a size of 1.6-1.8 mm. The product has a pore volume of 0.58-0.66 cm3/g and a surface area of 190-200 m2/g.

With our Product Customization Services, you can customize your ccr catalyst KMC-200 to meet your specific needs and requirements. Whether you need it for a drip ball or oil column application, we can help you customize it accordingly.

## Support and Services:

Our CCR Catalyst product technical support and services include: 24/7 technical assistance and troubleshooting On-site technical support and training Regular catalyst performance evaluations and optimization recommendations Customized catalyst testing and development services Access to online technical resources and documentation

# Packing and Shipping:

Product Packaging:

The CCR Catalyst product will be packaged in sturdy cardboard boxes to ensure safe delivery. Each box will contain 20 smaller boxes of