

ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

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Zirconia Nozzle



1,Product description:

Product Description: Zircon sand with high purity is generally used in the product,calcium oxide stabilized zirconia and industrial zirconia are used as raw materials.because zirconia raw material has a crystalline transformation process at about 1000℃, and its volume changes greatly,therefore, some stabilized zirconia raw materials are added to the production,to improve the volume stability of the product.The product is formed by hydraulic press and fired at 1700℃.

2,Index of Zirconia Nozzle:

Item	JSX70	JSX93
Zr(Hf)O ₂ %	≥70	≥93
Bulk density g/cm ³	≥5.2	≥5.3
Apparent Porosity %	≤10	≤8
Thermal shock resistance times	>25	>25

3,Characteristics of Zirconia Nozzle: The product has high melting point,i.e. high temperature resistance, good corrosion resistance to molten steel and slag.The service life of the product is closely related to the content of zirconia,the product has high content of zirconia,high density,strong erosion resistance and corrosion resistance.

4,Main Application of Zirconia Nozzle:Used as continuous casting nozzle

5,Product classification:According to the different content of zirconia,products can be divided into:ZrO₂ 60%,ZrO₂ 65%,ZrO₂ 75%,ZrO₂ 85%,ZrO₂ 95%,according to

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the different production process,it can be divided into fully homogeneous sizing nozzle,direct compound sizing nozzle,vibration forming sizing nozzle,mosaic sizing nozzle.

6,Packaging:To ensure that every product is intact,each product is wrapped in foam paper and then placed on the tray,and then tightened.

7.Good feedback of product use effect,the products have been exported to South Korea,Oman,and India.

8.We are a professional supplier, who can provide customers with free product technology, use and other issues.

Do you want to find a professional supplier of refractory products?

Do you want to find a professional supplier of graphite electrodes?

Do you want to find a stable and credible supplier?

Then let's contact with jinggan company

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