

# ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

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## Regenerative Ball for Blast Furnace Gas Heating Furnace



### 1,Description of Regenerative Ball for Blast Furnace Gas Heating Furnace

The mullite ceramic ball, mainly composed of mullite phase, is used as regenerative filler in blast furnace gas heating furnace. By double preheating of gas and air, the combustion temperature can quickly meet the requirements of billet heating. The product has high heat capacity,excellent suddenly-changing temperature resistance, high hardness and good wear resistance.

### 2,Index of Regenerative Ball for Blast Furnace Gas Heating Furnace

ITEM	JXRQ-60
Al <sub>2</sub> O <sub>3</sub> %	>60
SiO <sub>2</sub> +Al <sub>2</sub> O <sub>3</sub> %	>93
Fe <sub>2</sub> O <sub>3</sub> %	≤1.2
B.D g/cm <sup>3</sup>	≥2.2
Accumulate volume-weight kg/m <sup>3</sup>	1400-1500
Specific surface area m <sup>2</sup> /m <sup>3</sup>	200-220
Mohs hardness	>7

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Thermal shock resistance stability 1100℃ water-cooling times	≥30
Service temperature   ℃	≤1450

### 3,Additional notes:

1)Product Specification: Φ16-18mm, Φ20-25mm

2)The product is white, spherical, long storage time in ventilated environment, and packed in tons of bags.

4.Good feedback of product use effect,the products have been exported to Australia, Oman,Mexico

5.The manufacturer is a professional manufacturer and can provide complete product index test reports or third-party test reports.

**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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