

ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

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High Alumina Insulation Brick



1,Description of High Alumina Insulation Brick:

The high strength high-alumina insulation brick use calcined bauxite as main raw material. It has series products of different bulk density. And all of them are better applied to different heat preservation and heat insulation requirements of industrial furnace. It is used in different heat preservation and heat insulation requirements of industrial furnace.

2,Index of High Alumina Insulation Brick:

Item	JTHG-1.3	JTHG-1.2	JTHG-1.0	JTHG-0.9
Al ₂ O ₃ %	55	53	52	52
Fe ₂ O ₃ %	1.6	1.6	1.5	1.5
Bulk density g/cm ³	1.3	1.2	1	0.9
Cold crushing strength Mpa	9	8	6.5	5
Reheating Linear Change %	1400°C×12h (-0.7)	1400°C×12h (-0.7)	1400°C×12h (-0.6)	1400°C×12h (-0.5)
Thermal conductivity W/M·K (350°C±25)	0.47	0.41	0.35	0.3
Item	JTHG-0.8	JTHG-0.7	JTHG-0.6	JTHG-0.5

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Al ₂ O ₃ %	50	50	48	48
Fe ₂ O ₃ %	1.5	1.5	1.5	1.5
Bulk density g/cm ³	0.8	0.7	0.6	0.5
Cold crushing strength Mpa	4	3	2.5	2
Reheating Linear Change %	1400°C×12h (-0.5)	1350°C×12h (-0.4)	1350°C×12h (-0.4)	1250°C×12h (-0.3)
Thermal conductivity W/M·K (350°C±25)	0.26	0.2	0.17	0.15

3. Good feedback of product use effect, the products have been exported to Russia, Australia, Kenya

4. 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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