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**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

YB/T 4245-2011

Machining and requirements of graphite electrodes and nipples

石墨电极与接头加工精度及要求

(English Translation)

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What this standard covers

This standard specifies the accuracy requirements of graphite electrodes and connectors and machine tools technical specifications, geometric precision, machining accuracy, measurement methods and precision. This standard applies to the processing of conductive material for electric arc furnaces ordinary power, high power and high power electrodes and connectors.

Document data

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Standards quoted by this document

GB/T 191; GB/T 1427; GB 5226.1-2008; GB/T 6576-2002; GB/T 9061-2006; GB/T 13306; GB/T 16769; YB/T 4088; YB/T 4090; JB/T 8324.1-1996; JB/T 8324.2-1996; JB/T 8356.1; JB/T 10051-1999; YB/T 4089