

Stages of vermicular cast iron properties modeling in the intelligent design system

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Abstract

© Published under licence by IOP Publishing Ltd. This article presents the structure of intelligent system of the cast iron with vermicular graphite iron (CGI) design under the conditions of current production, the technique of the optimal process TP parameters of the production of CGI parts in the preparatory phase of production based on mental models is designed.

<http://dx.doi.org/10.1088/1757-899X/86/1/012016>
