

# Mathematical And Physical Simulation Of The Properties Of Hot Rolled Products

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### **Mathematical and Physical Simulation of the Properties of ...**

In physics and other sciences, it is often the case that a mathematical model is all you need. There are other cases where you have a mathematical model, but you need to be able to simulate how a system satisfying the model would behave. That co...

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Computer simulation is the process of mathematical modelling, performed on a computer, which is designed to predict the behaviour of or the outcome of a real-world or physical system. Since they allow to check the reliability of chosen mathematical models, computer simulations have become a useful tool for the mathematical modeling of many natural systems in physics, astrophysics, climatology, chemistry, biology and manufacturing, as well as human systems in economics, psychology, social science

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## **What is mathematical simulation**

Modeling and simulation (M&S) is the use of models (e.g., physical, mathematical, or logical representation of a system, entity, phenomenon, or process) as a basis for simulations to develop data utilized for managerial or technical decision making.. In the computer application of modeling and simulation a computer is used to build a mathematical model which contains key parameters of the ...

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Mathematical modeling is a tool able to simulate these complex systems. Also, physical modeling, using water and transparent vessels, is an important tool to perform these studies in a laboratory scale at low cost and safe conditions.

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