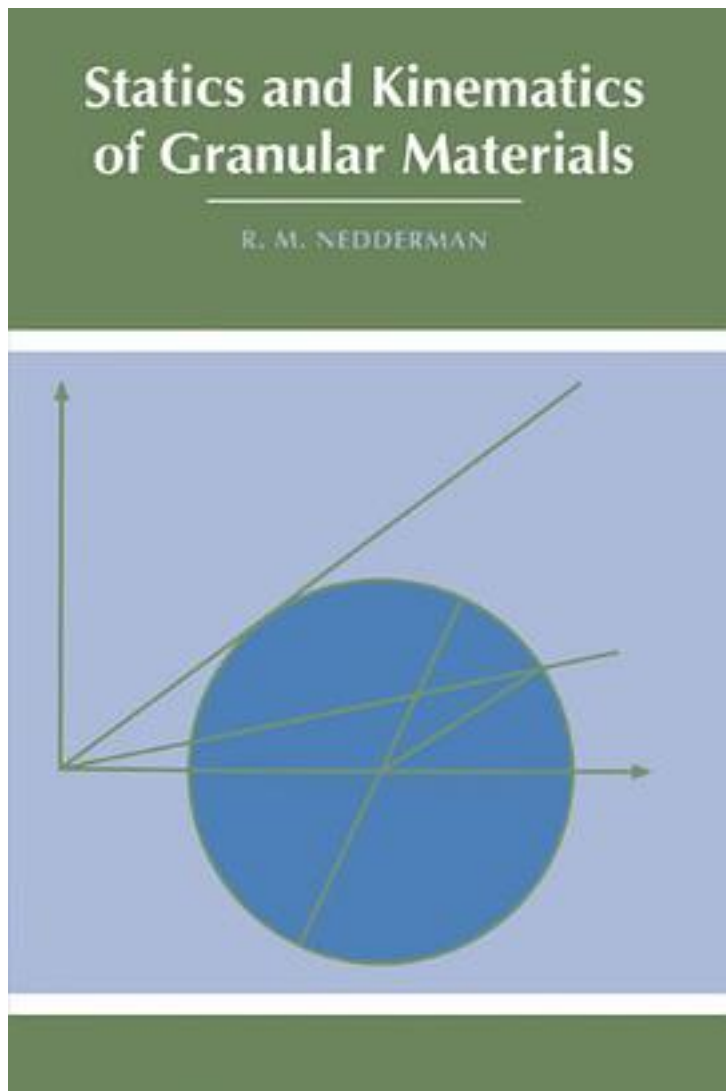


# Statics and Kinematics of Granular Materials 颗粒物质静力学与动力学



[Statics and Kinematics of Granular Materials颗粒物质静力学与动力学\\_下载链接1\\_](#)

著者:Nedderman, R.M.

出版者:

出版时间:2005-9

装帧:

isbn:9780521019071

This book outlines the basic science underlying the prediction of stress and velocity distributions in granular materials. It takes the form of a textbook suitable for postgraduate courses, research workers and for use in design offices. The nature of a rigid-plastic material is discussed and a comparison is made between the Coulomb and conical (extended Von Mises) models. The methods of measuring material properties are described and an interpretation of the experimental results is considered in the context of the Critical State Theory. The book will be an invaluable text for all those working with or doing research into granular materials. Exercises and solutions are provided which will be particularly useful for the student.

作者介绍:

目录:

[Statics and Kinematics of Granular Materials](#)[颗粒物质静力学与动力学](#) [下载链接1](#)

标签

颗粒物质

评论

-----  
[Statics and Kinematics of Granular Materials](#)[颗粒物质静力学与动力学](#) [下载链接1](#)

书评

-----

