

<<机器与机构设计.英文>>

图书基本信息

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内容概要

《时代教育国外高校优秀教材精选：机器与机构设计（英文版）》突出了机械的设计，以矢量分析为基础，特别是强调了利用计算机进行设计与分析。

主要内容有：机器与机构运动学设计的基本概念，刚体平面运动，曲柄滑块机构，铰链四杆机构，速度匹配机构，急回机构，广义四杆机构，多环与多杆机构，机构综合的定性方法，双矢量综合与机构的计算机辅助综合，齿轮机构，齿轮与轮系，机构的力、力矩与静平衡，机构的力、力矩与动平衡。

《时代教育国外高校优秀教材精选：机器与机构设计（英文版）》可供高校工科院校使用，也可作为机构工程技术人员的参考书。

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