



## Hydraulic and pneumatic technology - giving electronic courseware

By LI XIN DE

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 265 Publisher: Tsinghua University. Pub. Date :2009-8-1. Introduction to the book under the Vocational hydraulic and pneumatic technology syllabus written. informative. to explain a simple and easy to understand. easier to understand and to learn. The book includes hydraulic drive technology overview. basic hydraulic (hydraulic oil. liquid foundation statics. fluid dynamics-based). hydraulic components (pumps. motors. cylinders. switch control valve. auxiliary components) of the structural principle and the use of maintenance. Basic hydraulic circuit. a typical hydraulic system analysis and troubleshooting. basic knowledge of pneumatic. pneumatic components. structural principle. the basic pneumatic circuits and applications. This book can be used as higher vocational institutions machinery. automation technology and other professional class materials. but also for the research. design units and factory technical personnel for reference. Contents: Chapter 1 Introduction 1.1 hydraulic transmission hydraulic transmission technology. the basic principles and advantages and disadvantages 1.1.1 1.1.2 The basic principle of hydraulic transmission hydraulic transmission hydraulic transmission components and symbols 1.1.3 1.1.4 advantages and disadvantages of hydraulic and pneumatic transmission technology and the development of the machine table 1.2 of cognitive...



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