



## Hydraulic and pneumatic (2nd edition Vocational planning materials)

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By ZHANG JIAN

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 217 Publisher: Zhejiang University Pub. Date :2010-01-01 version 2. This book is divided into 13 chapters, including hydraulic. pneumatic two parts. The main contents include basic knowledge of hydraulic and pneumatic. hydraulic and pneumatic components. basic circuits. a typical system. the preliminary design of hydraulic systems and hydraulic equipment. installation. commissioning and troubleshooting preliminary. Each chapter is accompanied by exercises. Book is suitable for higher vocational institutions. colleges and higher institutions of higher learning for adults of Mechanical Engineering students. but also as a secondary school of Mechanical Engineering of the materials used. Contents: Chapter 1 Overview 1.1 Hydraulic and pneumatic hydraulic and pneumatic operating principle and characteristics of hydraulic and pneumatic drive system 1.2 1.3 The composition of the advantages and disadvantages of hydraulic and pneumatic hydraulic and pneumatic technology 1.4 development and application of thinking about problems in Chapter 2 Review Hydraulic fluid based hydraulic oil 2.2 2.1 2.3 static fluid dynamics of liquid-based liquid flow pressure 2.4 2.5 hole and crevice flow losses 2.6 hydraulic impact cavitation phenomena thinking review questions Chapter 3. the...



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