



Computer Numerical Control Machines and Computer Aided Manufacture (2nd Revised edition)

By P. Radhakrishnan

New Academic Science Ltd. Paperback. Book Condition: new. BRAND NEW, Computer Numerical Control Machines and Computer Aided Manufacture (2nd Revised edition), P. Radhakrishnan, Knowledge of computer programming and electronics is a presumption. Primary focus is laid on CNC machine tools. Training requirements of technicians and engineers in tools manufacturing are highlighted. Use of robots in computer aided manufacture are illustrated. The book attempts a detailed coverage of CNC machine tools. CNC systems, constructional features, process planning and programming have been dealt with in detail. Knowledge of CNC programming using software packages, programmable machine control and computer aided inspection are essential for the effective operation of CNC machines. Chapters on economics of manufacturing effective utilization and maintenance will be useful for shop floor personnel. The chapter on manufacturing automation is included to introduce concepts of increasing productivity with CNC machines. A few chapters on robotics have been included in the book to introduce the reader to the use of robotics in computer aided manufacture.



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Reviews

The publication is great and fantastic. Sure, it is enjoy, nevertheless an interesting and amazing literature. You will not truly feel monotony at at any moment of your own time (that's what catalogues are for concerning when you request me).

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