Record Nr. UNINA9910813706803321 Autore Narayana K. L **Titolo** Machine drawing / / K.L. Narayana, P. Kannaiah and K. Venkata Reddy Pubbl/distr/stampa New Delhi, : New Age International (P) Ltd., Publishers, c2006 **ISBN** 1-282-10270-2 9786612102707 81-224-2518-6 Edizione [3rd ed.] Descrizione fisica 1 online resource (474 p.) KannaiahP Altri autori (Persone) VenkatareddiKe 604.2 Disciplina 621.81 Soggetti Machinery Machine design Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Includes index. Note generali Cover: Preface to Third Edition: Preface to First Edition: Contents: Nota di contenuto Chapter 1. Introduction; Chapter 2. Principles of Drawing; Chapter 3. Orthographic Projections; Chapter 4. Sectional Views; Chapter 5. Screwed Fasteners; Chapter 6. Keys, Cotters and Pin Joints; Chapter 7. Shaft Couplings; Chapter 8. Pipe Joints; Chapter 9. Pulleys; Chapter 10. Riveted Joints; Chapter 11. Welded Joints; Chapter 12. Bearings; Chapter 13. Chains and Gears; Chapter 14. Jigs and Fixtures; Chapter 15. Limits, Tolerances, and Fits; Chapter 16. Surface Roughness; Chapter 17. Blueprint Reading Chapter 18. Assembly DrawingsChapter 19. Part Drawings; Chapter 20. Production Drawings; Chapter 21. Computer Aided Draughting; Objective Questions Answers; Annexure; Index Sommario/riassunto About the Book: Written by three distinguished authors with ample academic and teaching experience, this textbook, meant for diploma and degree students of Mechanical Engineering as well as those preparing for AMIE examination, incorporates the latest standards. The new edition includes the features of assembly drawings, part drawings and computer-aided drawings to cater to the needs of students pursuing various courses. The text of the new edition has been

thoroughly revised to include new concepts and practices in the subject. It should prove an ideal textbook. Contents: Introduction