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Titolo	Metal lathe for home machinists / / Harold Hall
Pubbl/distr/stampa	East Petersburg, Pennsylvania : , : Fox Chapel Publishing, , 2012 ©2012
ISBN	1-60765-143-2
Descrizione fisica	1 online resource (216 pages) : illustrations (some color)
Collana	Gardening
Disciplina	684/.083
Soggetti	Models and modelmaking Turning (Lathe work) Metal-work
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Intro -- Title Page -- Copyright -- Contents -- PREFACE -- Chapter 1: Getting Started -- Chapter 2: Mini Surface Gauge -- Chapter 3: Precision Square -- Chapter 4: A Between-Centres Test Bar -- Chapter 5: Hole Gauges -- Chapter 6: Distance Gauges -- Chapter 7: Tailstock Die Holders -- Chapter 8: Precision Tapers -- Chapter 9: Screw Jack -- Chapter 10: Jack Continued, Screw-Cutting -- Chapter 11: Getting To Grips With The Faceplate -- Chapter 12: Mill Drill Spindle -- Chapter 13: A Milling Cutter Chuck -- Index -- Back Cover.
Sommario/riassunto	Metal Lathe for Home Machinists is a project-based course that provides a complete introduction to the lathe and lathe metalworking. This book takes beginners through all the basic techniques needed to tackle a wide range of machining operations while advancing through 12 practice projects, from basic tasks to higher levels of difficulty. All of the projects are extensively illustrated and full working drawings accompany the text. From making a simple surface gauge to a milling cutter chuck where precision and concentricity is vital, you'll amass a wealth of practical skills and gather a range of useful workshop tools and equipment.