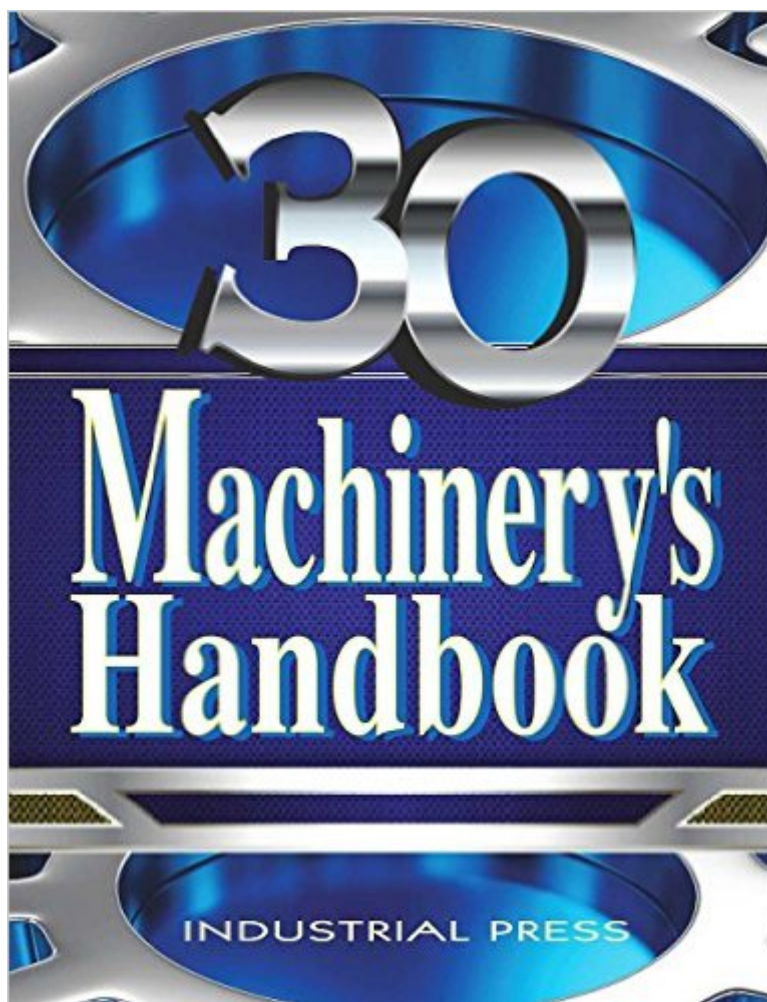


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# Machinery's Handbook, Large Print



## Synopsis

For more than 100 years, *Machinery's Handbook* has been the most popular reference work in metalworking, design, engineering and manufacturing facilities, and technical schools and colleges throughout the world. It is universally acknowledged as an extraordinarily authoritative, comprehensive, and practical tool, providing its users with the most fundamental and essential aspects of sophisticated manufacturing practice. The 30th edition of the "Bible of the Metalworking Industries" contains major revisions of existing content, as well as new material on a variety of topics. It is the essential reference for mechanical, manufacturing, and industrial engineers, designers, draftsmen, toolmakers, machinists, engineering and technology students, and the serious home hobbyist.

**New to the 30th Edition:** Expanded metrology section, including v-blocks and micrometer, vernier, and dial calipers. New fluid power section covering pneumatic, hydraulic, and vacuum theory and applications. New powder metallurgy section, including additive manufacturing. Even more useful specs, including tap drill sizes for Unified threads, reaming allowances for drilling, mesh and grit sizes, rules for figuring tapers, and assembly with pins and studs. Recently added information on sheet metal and presses, keys and keyways, shaft alignment, taps and tapping, helical coil screw thread inserts, metric screw threads, miniature screws, fluid mechanics, solid geometry, statistics, calculating hole coordinates and thread dimensions, and distinguishing between bolts and screws. Plus . . . Many thoroughly reworked and renovated sections throughout. Comprehensive tables of contents at the beginning of each section and extensive indexing. Hundreds of new and thousands of refined and redone illustrations and equations. Updated standards. Expanded metric content.

## Book Information

Series: Machinery's Handbook (Large Print)

Hardcover: 2896 pages

Publisher: Industrial Press, Inc.; 30 edition (March 1, 2016)

Language: English

ISBN-10: 083113092X

ISBN-13: 978-0831130923

Product Dimensions: 7 x 2.8 x 10 inches

Shipping Weight: 5.9 pounds (View shipping rates and policies)

Average Customer Review: 3.8 out of 5 stars See all reviews (8 customer reviews)

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## Customer Reviews

Content is always going to be 5 stars, no doubt about that. It is the same darn thin pages that made me give this a 2 star. One would think after the fiasco with thin pages in the previous version, Industrial Prints would have figured not to use the same thin paper in their latest 30th edition of the book... This isn't the case. I've attached a picture of the same page used in a review in the 29th edition of this book titled "Please see photos before buying this book" by G. James on February 22, 2012. It is evident that the pages of this 30th edition are as bad as the old version of the 29th edition.

No mechanical engineer can go through life without using some of the formulas or information on some issue related to the design of mechanical machinery (or hydraulic or electrical). Within the thousands of pages is everything from mathematics to strength of materials to bolted fasteners to riveting to hydraulic power to electric wiring. This is a handbook that always gets used by engineers on projects whether big or small. I recommend the large print. I have the smaller sized 23rd edition, and as I aged, I found it necessary to read the print with a magnifier. (That is what happens after age 40.) The large print version is not really large print, it is what we would call normal sized print that we would read every day. Size-wise the book is comparable to the old family Bible passed down through many generations. I have been an engineer for all my life and Machinery's Handbook is my prime source of engineering information.

This 'Large Print' book is hardly large print. Even the seller agreed when contacted the publisher. I left a bad seller feedback but realize it's not their fault for the publisher's idea of LARGE PRINT.

I really wanted to like this book. I'd been thinking about getting it for years, but was put off by the reports of thin paper in the 29th edition. I figured that they'd have solved it by now. The text was readable, but took more effort than I wanted to have to put into it. Putting a blank sheet of paper behind the page I was reading helped, but didn't solve the problem. To check myself I dug out a 15th edition (from 1956) out of the machine shop at work (a toolbox size, with tiny writing) and it was much easier to read. I ended up returning this 30th edition and bought a 28th edition on eBay. Worst still is that I was thinking about buying this book for a young colleague who is leaving the company, as a parting gift. I will not, but instead will have to look at alternatives. It's really a shame that this

ongoing problem exists, since this has been an important resource for engineers and machinists for many decades.

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