

Springer

1st
editionSoftcover reprint of the
original 1st ed. 1994, VIII,
118 p.**Printed book**

Softcover

Printed book

Softcover

ISBN 978-3-540-57833-8

\$ 139,99

Available

Discount group

Professional Books (2)

Product category

Monograph

SeriesLecture Notes in Economics and
Mathematical Systems

Engineering : Industrial and Production Engineering

Haase, Knut

Lotsizing and Scheduling for Production Planning

Billions of dollars are tied up in the inventories of manufacturing companies which cause large (interest) costs. A small decrease of the inventory and/or production costs without reduction of the service level can increase the profit substantially. Especially in the case of scarce capacity, efficient production schedules are fundamental for short delivery time and on-time delivery which are important competitive priorities. To support decision makers by improving their manufacturing resource planning system with appropriate methods is one of the most of production planning, interesting challenges. The following chapters contain new models and new solution strategies which may be helpful for decision makers and for further research in the areas of production planning and operations research. The main subject is on lotsizing and scheduling. The objectives and further characteristics of such problems can be inferred from practical need. Thus, before an outline is given, we consider the general objectives of lotsizing and scheduling and classify the most important characteristics of such problems in the following sections.

Order online at springer.com/book sellers**Springer Nature Customer Service Center LLC**

233 Spring Street

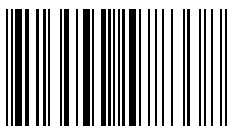
New York, NY 10013

USA

T: +1-800-SPRINGER NATURE

(777-4643) or 212-460-1500

customerservice@springernature.com



ISBN 978-3-540-57833-8 / BIC: TGP / SPRINGER NATURE: SCT22008

Prices and other details are subject to change without notice. All errors and omissions excepted. Americas: Tax will be added where applicable. Canadian residents please add PST, QST or GST. Please add \$5.00 for shipping one book and \$ 1.00 for each additional book. Outside the US and Canada add \$ 10.00 for first book, \$5.00 for each additional book. If an order cannot be fulfilled within 90 days, payment will be refunded upon request. Prices are payable in US currency or its equivalent.

Part of **SPRINGER NATURE**