

Handbook Timing Belts: Principles, Calculations, Applications

By Raimund Perneder, Ian Osborne



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Based on his years of work experience, the author develops concise guidelines for the dimensioning of timing belt gears and presents proven examples from the fields of drivetrain, transport and linear transfer technology.



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Editorial Review

From the Back Cover

Timing belts offer a broad range of innovative drivetrain solutions; they allow low-backlash operation in robot systems, they are widely used in automated processes and industrial handling involving highly dynamic start-up loads, they are low-maintenance solutions for continuous operation applications, and they can guarantee exact positioning at high operating speeds.

Based on his years of professional experience, the author has developed concise guidelines for the dimensioning of timing belt drives and presents proven examples from the fields of power transmission, transport and linear transfer technology. He offers definitive support for dealing with and compensating for adverse operating conditions and belt damage, as well as advice on drive optimization and guidelines for the design of drivetrain details and supporting systems. All market-standard timing belts are listed as brand neutral. Readers will discover an extensive bibliography with information on the various manufacturers and their websites.

This practical handbook addresses both the needs of application engineers working in design, development and machine-building, and is well-suited as a textbook for students at universities and vocational schools alike.

Users Review

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Helen Henson:

This Handbook Timing Belts: Principles, Calculations, Applications are usually reliable for you who want to become a successful person, why. The main reason of this Handbook Timing Belts: Principles, Calculations, Applications can be one of several great books you must have is actually giving you more than just simple reading food but feed you with information that might be will shock your prior knowledge. This book is usually handy, you can bring it almost everywhere and whenever your conditions in e-book and printed people. Beside that this Handbook Timing Belts: Principles, Calculations, Applications giving you an enormous of experience for instance rich vocabulary, giving you trial run of critical thinking that could it useful in your day activity. So, let's have it and luxuriate in reading.

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