Marek Adamczyk Bartosz Dawidowicz

# MECHANICAL ENGINEERING

Selected texts for students and PhD students



WYDAWNICTWO POLITECHNIKI GDAŃSKIEJ

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#### PRZEWODNICZĄCY KOMITETU REDAKCYJNEGO WYDAWNICTWA POLITECHNIKI GDAŃSKIEJ Romuald Szymkiewicz

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Wydanie I - 2007

Wydano za zgodą Rektora Politechniki Gdańskiej

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Publikacja dostępna tylko w wersji elektronicznej

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ISBN 978-83-7348-439-9

WYDAWNICTWO POLITECHNIKI GDAŃSKIEJ

Wydanie II. Ark. wyd. 4,8, ark. druku 7,5, 999/735

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### Introduction

In this new edition the glossary section has been extended and enriched. Additionally, some texts and descriptions of the in-text illustrations have been corrected.

This book has been written for students and PhD students of Mechanical Faculty, who would like to enlarge their vocabulary in the subject matter of their studies. The goal of the book is also for the students to practice using the new words through a variety of exercises. The material presented is intended for students of intermediate and upper intermediate level of English. Each unit provides a selection of texts illustrating the problems connected with mechanical engineering.

The aim is to provide students with vocabulary which might be useful in their future studies and professional career. The book consists of 13 units, each containing a text and comprehension and vocabulary exercises. A variety of exercises check the understanding, and practise vocabulary. The exercises are structured in such a way as to help students use the presented vocabulary creatively and memorize it.

The answer key to the exercises, mathematical tables and weights and measures are included at the back of the book

#### Acknowledgments

We would especially like to thank Antoni Neyman, Jan Kłopocki and Michał Wasilczuk for their valuable comments and assistance throughout the writing process of this book.