

1. Record Nr.	UNINA9911019887003321
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Titolo	Machinery vibration and rotordynamics // John Vance, Brian Murphy, Fouad Zeidan
Pubbl/distr/stampa	Hoboken, N.J., : Wiley, c2010
ISBN	9786613813275 9781282242159 1282242156 9780470916070 0470916079 9780470903704 0470903708 9780470916087 0470916087
Descrizione fisica	1 online resource (419 p.)
Altri autori (Persone)	MurphyBrian <1956-> ZeidanFouad
Disciplina	621.8/11
Soggetti	Rotors - Dynamics Rotors - Vibration Machinery - Vibration Turbomachines - Dynamics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Machinery Vibration and Rotordynamics; CONTENTS; PREFACE; CHAPTER 1: FUNDAMENTALS OF MACHINE VIBRATION AND CLASSICAL SOLUTIONS; CHAPTER 2: TORSIONAL VIBRATION; CHAPTER 3: INTRODUCTION TO ROTORDYNAMICS ANALYSIS; CHAPTER 4: COMPUTER SIMULATIONS OF ROTORDYNAMICS; CHAPTER 5: BEARINGS AND THEIR EFFECT ON ROTORDYNAMICS; CHAPTER 6: FLUID SEALS AND THEIR EFFECT ON ROTORDYNAMICS; CHAPTER 7: HISTORY OF MACHINERY ROTORDYNAMICS; INDEX
Sommario/riassunto	An in-depth analysis of machine vibration in rotating machinery Whether it's a compressor on an offshore platform, a turbocharger in a

truck or automobile, or a turbine in a jet airplane, rotating machinery is the driving force behind almost anything that produces or uses energy. Counted on daily to perform any number of vital societal tasks, turbomachinery uses high rotational speeds to produce amazing amounts of power efficiently. The key to increasing its longevity, efficiency, and reliability lies in the examination of rotor vibration and bearing dynamics, a field called rotordyna
