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**Materials selection in mechanical design** / Michael F. Ashby. — 4th ed. p. cm. Includes index and readings. ISBN 978-1-85617-663-7 1. Materials. 2. Engineering design. I. Title. TA403.6.A74 2011 620.1'1 – dc22 201002069 British Library Cataloguing-in-Publication Data A catalogue record for this book is available from the British Library.

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M.F. Ashby, **Materials Selection in Mechanical Design**, 3rd Ed., Elsevier, 2005. Massachusetts Institute of Technology Cambridge, Massachusetts Materials Systems Laboratory ©Jeremy Gregory and Randolph Kirchain, 2005 **Materials Selection I – Slide 7 First Step: Translation**

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Note: The materials selection charts shown in some of the notes and in the video (from the Ashby and Jones book) are courtesy of Michael Ashby. ... Ashby, M. F. Materials Selection in Mechanical Design. Boston, MA: Elsevier, 2005. ISBN: 0750661682. (Relevant topics: Materials Selection and Design) ...

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