

BOOK REVIEW

B. LINCOLN, K. J. GOMES, J. F. BRADEN: Mechanical Fastening of Plastics: An Engineering Handbook Mechanical Engineering Series, Vol. 26. Marcel Dekker INC. 1984 240 pp.

This book will arise the attention of several experts in technology. Through the logical construction the reader gets well acquainted with the mechanical fastening of plastics. A great advantage of the book is that it can be well understood without prior specialization in plastics industry or mechanical industry. The first chapter reports on the basic characteristics of plastics. In the second and third chapters the mechanical fastening materials to be employed for plastics are summarized and the main features of fastening of plastics are discussed, as well.

The fourth and fifth chapters contain materials science in plastic industry. The fourth chapter deals with the common features of the various polymer type plastics, while the fifth reports on the most important characteristics of brand types available commercially.

Authors discuss the different directives of planning and application problems.

This handbook is of great help for experts engaged in the design and elaboration of plastic products, as well as in their application technique.

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