

Contents

Foreword by Herman F. Mark	v
Preface	vii
Glossary of Symbols	ix
1. Introduction	1
2. General Theoretical Fundamentals	12
3. Melt-spinning	149
4. Wet- and Dry-spinning from Solutions	249
5. Fundamental Aspects of Other Spinning Procedures and Special Fibre Spinning	351
6. Drawing	389
7. Conditioning and Heat-treatment	442
Author Index	471
Subject Index	482