

Table of Contents

Introduction	1
Chapter 1 General	4
Chapter 2 Material imperfections—Stress Birefringence	14
Chapter 3 Material imperfections—Bubbles and inclusions	17
Chapter 4 Material imperfections—Inhomogeneity and striae	20
Chapter 5 Surface form tolerances	23
Chapter 6 Centring tolerances	35
Chapter 7 Surface imperfection tolerances	45
Chapter 8 Surface texture	50
Chapter 9 Surface treatment and coating	63
Chapter 10 Tabular form	67
Chapter 11 Non-toleranced data	71
Chapter 12 Aspheric surfaces	75
Chapter 13 Laser irradiation damage threshold	80
Glossary for ISO 10110 User's Guide	84