DIN ISO 10110-5:2008-12 (E)

Optics and photonics - Preparation of drawings for optical elements and systems - Part 5: Surface form tolerances (ISO 10110-5:20 07)

Contents

Page

National foreword 2

National Annex NA (informative) Bibliography 3

Introduction 5

1 Scope 6

2 Normative references 6

3 Terms and definitions 6

4 Specification of tolerances for surface form deviation 7
4.1 General 7
4.2 Units 7
4.3 Wavelength 7

5 Indication in drawings 7
5.1 General 7
5.2 Code number 8
5.3 Structure of the indication 8
5.4 Location 9

6 Examples of tolerance indications 9

Annex A (informative) Relationship between sagitta deviation tolerance and radius of curvature tolerance 11