DIN ISO 10110-9:2016-12 (E)

Optics and photonics - Preparation of drawings for optical elements and systems - Part 9: Surface treatment and coating (ISO 10110-9:2016)

Contents

Page

National foreword 3

National Annex NA (informative) Bibliography 4

1 Scope 6

2 Normative references 6

3 Terms and definitions 6

4 General 6

5 Indications in drawings 7
5.1 General 7
5.2 Indication of functional coatings 7
5.3 Indication of protective treatments 8

6 Imperfections of functional coatings 8

7 Examples 8

Annex A (informative) Functional coatings (from ISO 9211-1:2010) 10

Annex B (informative) Example for an optical drawing using the indication of functional coatings in tabular form 11

Annex C (informative) Example for a coating specification document 12

Annex D (informative) Example of a functional coating indication showing two different coatings on the same surface 13

Bibliography 14