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STANDARD

13565-2

First edition
1996-12-01

**Geometrical Product Specifications
(GPS) — Surface texture: Profile method;
Surfaces having stratified functional
properties —**

Part 2:

Height characterization using the linear
material ratio curve

*Spécification géométrique des produits (GPS) — État de surface: Méthode
du profil; surfaces ayant des propriétés fonctionnelles différentes suivant
les niveaux —*

*Partie 2: Caractérisation des hauteurs par la courbe de taux de longueur
portante*

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Foreword

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Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 13565-2 was prepared jointly by Technical Committees ISO/TC 57, *Metrology and properties of surfaces*, Subcommittee SC 1, *Geometrical parameters — Instruments and procedures for measurement of surface roughness and waviness*, ISO/TC 3, *Limits and fits* and ISO/TC 10, *Technical drawings, product definition and related documentation*, Subcommittee SC 5, *Dimensioning and tolerancing*.

ISO 13565 consists of the following parts, under the general title *Geometrical product specifications (GPS) — Surface texture: Profile method; Surfaces having stratified functional properties*:

- *Part 1: Filtering and general measurement conditions*
- *Part 2: Height characterization using the linear material ratio curve*
- *Part 3: Height characterization using the material probability curve*

Annexes A and B of this part of ISO 13565 are for information only.

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