
**Geometrical product specifications
(GPS) — Dimensional measuring
equipment —**

**Part 2:
Design and metrological
characteristics of calliper depth gauges**

*Spécification géométrique des produits (GPS) — Équipement de
mesurage dimensionnel —*

*Partie 2: Caractéristiques de conception et caractéristiques
métrologiques des jauges de profondeur*





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ISO copyright office
CP 401 • Ch. de Blandonnet 8
CH-1214 Vernier, Geneva
Phone: +41 22 749 01 11
Fax: +41 22 749 09 47
Email: copyright@iso.org
Website: www.iso.org

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Contents		Page
Foreword.....		iv
Introduction.....		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Design characteristics.....	2
4.1	General design and nomenclature	2
4.2	Dimensions.....	4
5	Metrological characteristics.....	4
5.1	General.....	4
5.2	Rated operating conditions.....	4
5.3	Reference point.....	4
5.4	Test methods.....	5
5.5	Partial surface contact error, E (limited by E_{MPE})	5
5.6	Shift error, S (limited by S_{MPE})	6
5.7	MPE values.....	7
5.8	Special cases.....	7
6	Determination of conformity to specifications.....	8
6.1	General.....	8
6.2	Measurement uncertainty	8
6.3	Decision rule	8
7	Marking.....	9
Annex A (informative) Calibration guidelines for metrological characteristics.....		10
Annex B (normative) Default MPE values for metrological characteristics		11
Annex C (informative) Relation to the GPS matrix model.....		12
Bibliography		13

Foreword

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The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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This document was prepared by Technical Committee ISO/TC 213, *Dimensional and geometrical product specifications and verification*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 290, *Dimensional and geometrical product specification and verification*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This second edition cancels and replaces the first edition (ISO 13385-2:2011), which has been technically revised.

The main changes to the previous edition are as follows:

- figures have been updated to show more modern technology;
- general design characteristics have been removed and reference to ISO 14978:2018 included;
- metrological characteristics have been clarified and modified;
- requirements for test methods have been included;
- default values for maximum permissible errors have been added.

A list of all parts in the ISO 13385 series can be found on the ISO website.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.