BS EN ISO 10360-10:2021



**BSI Standards Publication** 

# Geometrical product specifications (GPS) — Acceptance and reverification tests for coordinate measuring systems (CMS)

Part 10: Laser trackers



#### National foreword

This British Standard is the UK implementation of EN ISO 10360-10:2021. It is identical to <u>ISO 10360-10:2021</u>. It supersedes <u>BS EN ISO 10360-10:2016</u>, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee TPR/1, Technical Product Realization.

A list of organizations represented on this committee can be obtained on request to its committee manager.

#### **Contractual and legal considerations**

This publication has been prepared in good faith, however no representation, warranty, assurance or undertaking (express or implied) is or will be made, and no responsibility or liability is or will be accepted by BSI in relation to the adequacy, accuracy, completeness or reasonableness of this publication. All and any such responsibility and liability is expressly disclaimed to the full extent permitted by the law.

This publication is provided as is, and is to be used at the recipient's own risk.

The recipient is advised to consider seeking professional guidance with respect to its use of this publication.

This publication is not intended to constitute a contract. Users are responsible for its correct application.

© The British Standards Institution 2021 Published by BSI Standards Limited 2021

ISBN 978 0 539 02956 7

ICS 17.040.30; 17.040.40

## Compliance with a British Standard cannot confer immunity from legal obligations.

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 30 September 2021.

#### Amendments/corrigenda issued since publication

Date Text affected

#### EUROPEAN STANDARD

## EN ISO 10360-10

### NORME EUROPÉENNE

### EUROPÄISCHE NORM

September 2021

ICS 17.040.30

Supersedes EN ISO 10360-10:2016

**English Version** 

### Geometrical product specifications (GPS) - Acceptance and reverification tests for coordinate measuring systems (CMS) - Part 10: Laser trackers (ISO 10360-10:2021)

Spécification géométrique des produits (GPS) -Essais de réception et de vérification périodique des systèmes à mesurer tridimensionnels (SMT) -Partie 10: Laser de poursuite (ISO 10360-10:2021) Geometrische Produktspezifikationen (GPS) - Annahmeprüfung und Bestätigungsprüfung für Koordinatenmessgeräte (KMG) - Teil 10: Lasertracker für Punkt-zu-Punkt-Messungen (ISO 10360-10:2021)

This European Standard was approved by CEN on 21 August 2021.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

© 2021 CEN

All rights of exploitation in any form and by any means reserved worldwide for CEN national Members Ref. No. EN ISO 10360-10:2021: E