

Deutsche Akkreditierungsstelle GmbH

Entrusted according to Section 8 subsection 1 AkkStelleG in connection with Section 1 subsection 1 AkkStelleGBV

Signatory to the Multilateral Agreements of EA, ILAC and IAF for Mutual Recognition

Accreditation



The Deutsche Akkreditierungsstelle GmbH attests that the testing laboratory

Q-Tech Roding GmbH Weiherhausstraße 2a, 93426 Roding

is competent under the terms of DIN EN ISO/IEC 17025:2018 to carry out tests in the following fields:

Determination of dimensional and shape deviations of industrially manufactured products using tactile sensors on 3D coordinate measuring systems with rotary table;

Determination of dimensional and shape deviations of industrially manufactured products using computer tomography;

Determination of the 3D-target-actual-difference of industrially manufactured products with CAD-data or reference data using computer tomography and appropriate evaluation software:

Performance of analysis in the field of void inspection of work pieces using computer tomography

The accreditation certificate shall only apply in connection with the notice of accreditation of 09.10.2020 with the accreditation number D-PL-19600-01. It comprises the cover sheet, the reverse side of the cover sheet and the following annex with a total of 2 pages.

Registration number of the certificate: D-PL-19600-01-00

Berlin,

09.10.2020

Dr Heike Manke

Head of Division

Translation issued:

09.10.2020

Head of Division

The certificate together with its annex reflects the status at the time of the date of issue. The current status of the scope of accreditation can be found in the database of accredited bodies of Deutsche Akkreditierungsstelle GmbH. https://www.dakks.de/en/content/accredited-bodies-dakks

This document is a translation. The definitive version is the original German accreditation certificate. See notes overleaf.



Deutsche Akkreditierungsstelle GmbH

Annex to the Accreditation Certificate D-PL-19600-01-00 according to DIN EN ISO/IEC 17025:2018

Valid from:

09.10.2020

Date of issue: 09.10.2020

Holder of certificate:

Q-Tech Roding GmbH Weiherhausstraße 2a, 93426 Roding

Tests in the fields:

Determination of dimensional and shape deviations of industrially manufactured products using tactile sensors on 3D coordinate measuring systems with rotary table;

Determination of dimensional and shape deviations of industrially manufactured products using computer tomography;

Determination of the 3D-target-actual-difference of industrially manufactured products with CADdata or reference data using computer tomography and appropriate evaluation software; Performance of analysis in the field of void inspection of work pieces using computer tomography

AA 10

In house method for measurements using 3D coordinate measuring

2020-03

AA 17

Method for dimensional testing and defect analysis using computer

2020-03

tomography

The management system requirements in DIN EN ISO/IEC 17025 are written in language relevant to operations of testing laboratories and operate generally in accordance with the principles of DIN EN ISO 9001.

The certificate together with its annex reflects the status at the time of the date of issue. The current status of the scope of accreditation can be found in the database of accredited bodies of Deutsche Akkreditierungsstelle GmbH. https://www.dakks.de/en/content/accredited-bodies-dakks

Abbreviations used: see last page

Page 1 of 2

This document is a translation. The definitive version is the original German annex to the accreditation certificate.



Annex to the accreditation certificate D-PL-19600-01-00

Abbreviations used:

DIN Deutsches Institut für Normung e.V.

AA In house method of Q-Tech Roding GmbH

Valid from: 09.10.2020 Date of issue: 09.10.2020