

Deutscher Kalibrierdienst (DKD)
Accreditation Body at
Physikalisch-Technische Bundesanstalt (PTB)
represented in

Deutscher Akkreditierungsrat



Accreditation

The Accreditation Body of **Deutscher Kalibrierdienst (DKD)** hereby accredits
the calibration laboratory for electrical measurands

with

Trescal GmbH
Borsigstraße 11
64291 Darmstadt

as calibration laboratory according to ISO/IEC 17025 for calibrations in the following fields:

DC voltage, DC current, DC resistance, AC voltage, AC current,
pulse generators, oscilloscopes, square wave voltage, period,
band-width, risetime, HF voltage, frequency, time interval

Part of the certificate is: Annex 15 (5 pages), 2005-04-25

DAR registration number: DKD-K-04201-15
DKD accredited since: 1983-05-31

Braunschweig, 2005-05-31

Dr.-Ing. Wolfgang Bosch
Head of DKD Accreditation Body



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Accreditation

The Accreditation Body of **Deutscher Kalibrierdienst (DKD)** hereby accredits
the calibration laboratory for length and electrical measurands

with

Trescal GmbH
Robert-Bosch-Straße 200
31139 Hildesheim

as calibration laboratory according to ISO/IEC 17025 for calibrations in the following fields:

DC voltage, DC current, DC resistance, AC voltage, AC current,
frequency, caliper gauges, dial gauges, dial indicators,
dial test indicators (lever type)

Part of the certificate is: Annex 02 (3 pages), 2005-04-25

DAR registration number: DKD-K-04202-02
DKD accredited since: 2003-02-14

Braunschweig, 2005-05-31

Dr.-Ing. Wolfgang Bosch
Head of DKD Accreditation Body



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Accreditation

The Accreditation Body of **Deutscher Kalibrierdienst (DKD)** hereby accredits
the calibration laboratory for electrical measurands

with

Trescal GmbH
Heinrichswinkel 14
38448 Wolfsburg

as calibration laboratory according to ISO/IEC 17025 for calibrations in the following fields:

DC voltage, DC current, DC resistance,
AC voltage, AC current, frequency

Part of the certificate is: Annex 02 (3 pages), 2005-04-25

DAR registration number: DKD-K-04203-02
DKD accredited since: 2004-03-25

Braunschweig, 2005-05-31

Dr.-Ing. Wolfgang Bosch
Head of DKD Accreditation Body



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Accreditation

The Accreditation Body of **Deutscher Kalibrierdienst (DKD)** hereby accredits
the calibration laboratory for mechanical measurands

with

Trescal GmbH
Limburgstraße 6
73734 Esslingen

as calibration laboratory according to ISO/IEC 17025 for calibrations in the following fields:

pressure, acceleration, angular velocity, angular acceleration

Part of the certificate is: Annex 03 (1 page), 2005-04-25

DAR registration number: DKD-K-04204-03
DKD accredited since: 1997-01-28

Braunschweig, 2005-05-31

Dr.-Ing. Wolfgang Bosch
Head of DKD Accreditation Body



Deutscher Kalibrierdienst (DKD)
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Accreditation

The Accreditation Body of **Deutscher Kalibrierdienst (DKD)** hereby accredits
the calibration laboratory for the measurand length

with

Trescal GmbH
Limburgstraße 6
73734 Esslingen

as calibration laboratory according to ISO/IEC 17025 for calibrations in the following fields:

dial gauges, dial indicators, caliper gauges,
dial test indicators (lever type)

Part of the certificate is: Annex 03 (1 page), 2005-04-25

DAR registration number: DKD-K-04205-03
DKD accredited since: 2001-09-17

Braunschweig, 2005-05-31

Dr.-Ing. Wolfgang Bosch
Head of DKD Accreditation Body



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Accreditation

The Accreditation Body of **Deutscher Kalibrierdienst (DKD)** hereby accredits
the calibration laboratory for length and electrical measurands

with

Trescal GmbH
Warthestraße 5a
14513 Teltow

as calibration laboratory according to ISO/IEC 17025 for calibrations in the following fields:

gauge blocks of steel, dial gauges, dial indicators,
caliper gauges, dial test indicators (lever type),
DC voltage, DC current, DC resistance, AC voltage, AC current

Part of the certificate is: Annex 13 (2 pages), 2005-04-25

DAR registration number: DKD-K-04206-13
DKD accredited since: 1991-04-11

Braunschweig, 2005-05-31

Dr.-ing. Wolfgang Bosch
Head of DKD Accreditation Body



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Accreditation

The Accreditation Body of **Deutscher Kalibrierdienst (DKD)** hereby accredits
the calibration laboratory for the measurand length

with

Trescal GmbH
Königstraße 53
78628 Rottweil

as calibration laboratory according to ISO/IEC 17025 for calibrations in the following fields:

dial gauges, dial indicators, caliper gauges,
dial test indicators (lever type)

Part of the certificate is: Annex 02 (1 page), 2005-04-25

DAR registration number: DKD-K-04207-02
DKD accredited since: 2001-09-17

Braunschweig, 2005-05-31

Dr.-Ing. Wolfgang Bosch
Head of DKD Accreditation Body



The accreditation is granted on the basis of an assessment and the contract concluded with the Accreditation Body of the Deutscher Kalibrierdienst concerning the accreditation of a calibration laboratory according to rules and procedures of the Deutscher Kalibrierdienst pursuant to the Standards ISO/IEC 17025 and EN 45003.

The calibration laboratory is authorized to issue DKD calibration certificates and to use the DKD logo.

Details of the scope of accreditation (measuring instruments, measurands, ranges of measurement, uncertainties of measurement) are specified in the annex. The documents submitted form an integral part of the accreditation. Modifications must be made in writing.

The accreditation is granted with the reservation that it can be withdrawn at any time if the defined conditions are no longer met. The validity and the current scope of accreditation are documented on the web pages of Deutscher Kalibrierdienst (<http://www.dkd.info>).

Accreditation certificates and annexes to them may be distributed only without modifications. Extracts may be published only with the permission of the Accreditation Body of the Deutscher Kalibrierdienst.

The impression that products and services of the holder, that are not covered by the accreditation, are also subject to the calibration laboratory's control has to be avoided. Should this impression nevertheless be given, the Accreditation Body of the Deutscher Kalibrierdienst shall be authorized to demand modifications.

If reference is made to the accreditation as a calibration laboratory, the fields covered by the accreditation must be explicitly specified. In case of doubt, the Accreditation Body of the Deutscher Kalibrierdienst should be contacted before such reference is made.