

Deutsche Akkreditierungsstelle GmbH

Annex to the Accreditation Certificate D-PL-20170-01-00 according to DIN EN ISO/IEC 17025:2018

Valid from: **28.08.2020**

Date of issue: 15.09.2020

Holder of certificate:

Delta Test GmbH
Brigitta 15, 29313 Hambühren

Tests in the fields:

manual and mechanized non destructive testing (eddy current testing) within installation engineering, plant construction, traffic engineering, automobile and areospace industry

The testing laboratory is permitted, without being required to inform and obtain prior approval from DAkKS, to use standards or equivalent testing methods listed here with different issue dates. The testing laboratory maintains a current list of all testing methods within the flexible scope of accreditation.

DIN EN ISO 15549 2011-03	Non-destructive testing - Eddy current testing - General principles <i>(withdrawn standard)</i>
DIN 54140-3 1989-01	Non-destructive testing; electromagnetic methods; representation and general characteristics of test coil assemblies
DIN 54141-1 1982-10	Non-destructive testing; Eddy current testing of pipes and tubes; General remarks on testing using concentric test coils and the single-frequency method <i>(withdrawn standard)</i>

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>*

Annex to the accreditation certificate D-PL-20170-01-00

DIN 54141-2 1982-10	Non-destructive testing; Eddy current testing of pipes and tubes; Reference method for the determination and calibration of the properties of an eddy current testing system using concentric test coils <i>(withdrawn standard)</i>
DIN EN 1711 2000-03	Non-destructive examination of welds - Eddy current examination of welds by complex plane analysis <i>(withdrawn standard)</i>
DIN EN 1971-2 2012-02	Copper and copper alloys - Eddy current test for measuring defects on seamless round copper and copper alloy tubes - Part 2: Test with an internal probe on the inner surface
DIN EN ISO 10893-1 2011-07	Non-destructive testing of steel tubes - Part 1: Automated electromagnetic testing of seamless and welded (except submerged arc-welded) steel tubes for the verification of hydraulic leaktightness
DIN EN ISO 10893-2 2011-07	Non-destructive testing of steel tubes - Part 2: Automated eddy current testing of seamless and welded (except submerged arc- welded) steel tubes for the detection of imperfections
ISO 25902-1 2009-02	Titanium pipes and tubes — Non-destructive testing — Part 1: Eddy-current examination

Abbreviations used:

DIN	German Institute for Standardization
EN	European standards
IEC	International Electrotechnical Commission
ISO	International Organization for Standardization