



CERTIFICATE



This is to certify that

Schwering & Hasse Elektrodraht GmbH

Pyrmonter Straße 3 - 5
32676 Lügde
Germany

has implemented and maintains a **Quality Management System**.

Scope:
Design and manufacturing of winding wire

An audit, conducted and documented in a report, has verified that this quality management system fulfills the requirements of the following International Automotive Standard:

IATF 16949:2016

(with product design)

Certificate registration no.	002801 IATF16
Issuing date	2018-04-18
This certificate is valid until	2021-04-17
IATF No.	0300390



2-IAO-QMC-01001

For and on behalf of DQS

Stefan Heinloth
Managing Director, DQS GmbH

Michael Drechsel
Managing Director, DQS Holding GmbH