

CERTIFICATE

TÜV NORD Systems GmbH & Co. KG

certifies that the company

RÄDER-VOGEL® 

RÄDER- UND ROLLENFABRIK GMBH & CO. KG
Sperlsdeicher Weg 19-23
21109 Hamburg · Deutschland

has been verified and recognized
as welding workshop in the product range of

Wheels and Castors

based on the requirements of the standard

DIN EN ISO 3834-2

Certificate-No.: 07/204/1326/HS/1540/17 R1

The range of validity and details of the inspection can be seen
on the back page and in our report

No.: 8114404513 / 8116289426

The company is using a quality assurance system,
technical equipment, qualified personnel and procedures for joining processes
for manufacturing and testing of welded products.

This certificate is valid until

March 2020

Hamburg, 12.10.2018




Thomas Zabrocki

Certification body
of TÜV NORD Systems GmbH & Co. KG
Accredited Body

Scope of the welding activities

Only valid in relation and as an attachment to the certificate DIN EN ISO 3834 Part 2

Manufacturer: RÄDER-VOGEL
Räder- und Rollenfabrik GmbH & Co. KG
Manufact. sites Sperlsdeicher Weg 19-23, DE-21109 Hamburg
Cert.-no.: 07/204/1326/HS/1540/17 R1
Date of issue: 12.10.2018

1 Product(s) of the manufacturer

Wheels and Castors

2 Product standards and other standards (see DIN EN ISO 3834-5)

DIN EN ISO 9606-1
DIN EN ISO 14732
DIN EN ISO 5817
DIN EN ISO 15611

3 Material groups (acc. to CEN ISO/TR 15608)

1.1, 1.2 $R_{eH} \leq 355 \text{ N/mm}^2$

4 Welding processes and related material groups

Welding processes (acc. to ISO 4063) with grade of mechanization	Material groups (acc. to CEN ISO/TR 15608)
111 MMAW Manual metall-arc welding	1.1, 1.2
135 MAG Metal active gas welding, partly-mechanized	1.1, 1.2
135 MAG Metal active gas welding, fully-mechanized	1.1, 1.2

5 Responsible welding coordinators

Name	Qualification	Scope of competence and level*
Drechsler, Werner	EWE	Responsible welding coordinator C

* The level of knowledge complies with ISO 14731 B, S or C