

Certificate

TN/ISO3834/5375/23

Report No. / Manufacturer No. / Validity remark: 8122067503/ 5375 / 14.12.2023 - 31.10.2024

Quality Requirements for Fusion Welding of metallic Materials

We hereby confirm, that the manufacturer
INDIANA GRATINGS PRIVATE LIMITED
D9, MIDC, Jejuri,
412303, Pune, Maharashtra
India

has been assessed and recognised on the basis of

DIN EN ISO 3834 part 2
Comprehensive Quality Requirements

The company applies a quality assurance system and has appropriately suitable operational equipment, qualified personnel and joining procedures.

The scope of the certification and the details of the assessment can be found in the scope of the certificate and in the report.

Auditor: Hiremath

Hamburg, 14.12.2023

TUVNORD

Digitally signed by
Schneider Viktor



Accredited Certification Body

TÜV NORD Systems GmbH & Co. KG
Große Bahnstraße 31, 22525 Hamburg, Germany
tuev-nord.de | certifications@tuev-nord.de

Scope of the Certificate

TN/ISO3834/5375/23

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Manufacturing Site(s):

INDIANA GRATINGS PRIVATE LIMITED

D9, MIDC, Jejuri, 412303, Pune, Maharashtra, India

Product(s) of the Manufacturer:

Structural components and steel structure until EXC2 according to EN 1090-2.

In the following depending on possibly further required certifications:

Manufacturing of Gratings, Handrails and other structural welded component

Product Standard(s) and other Standards (see DIN EN ISO 3834-5):

DIN EN 1090-2

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

DIN EN ISO 15614-1 level 2, DIN EN ISO 15614-12

Welding Process(es) (acc. to ISO 4063) with Degree of Mechanisation and Material Groups (acc. to CEN ISO/TR 15608):

135 MAG Metal active gas welding, partly-mechanized, for 1.1, 1.2 with ReH ≤ 355 MPa

232 Direct projection welding for 1.1 with ReH ≤ 275 MPa

Responsible Welding Supervisor(s)

Name, Given Name / Qualification / Area of Responsibility / Degree of Knowledge *

Pawar, Ajit / IWE / responsible welding coordinator / C (in range of DIN EN 1090)

Mukherjee , Santu / --- / supporting welding coordinator / S (responsible in range of DIN EN ISO 3834)

Gaikwad, Avinash / --- / supporting welding coordinator / B

* the degree of knowledge must be in accordance with ISO 14731 B, S or C. Please note the reference to DIN EN ISO 14731:2019-07, among others, chap. 5.1 para. 4; in the absence of proof of qualification (i.e. without reference to IWE, IWT or IWS), the manufacturer has responsibly determined the level of knowledge.