

Certificate

TN/ISO3834/3754/24

Report No. / Manufacturer No. / Validity remark: 8122737106 / 3754 / 12.06.2024 - 31.05.2027

Quality Requirements for Fusion Welding of metallic Materials

We hereby confirm, that the manufacturer

Hi-Tech Radiators Pvt. Ltd. Unit -II**Gut No.131, 104, 105 & 106 Takai- Adoshi Road, Dheku- Khopoli****410 203, Dist- Raigad, 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: Singh

Hamburg, 12.06.2024

TÜVNORDDigitally 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/ISO3834/3754/24

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Manufacturing Site(s):

Hi-Tech Radiators Pvt. Ltd. Unit -II

Gut No.131, 104, 105 & 106 Takai- Adoshi Road, Dheku- Khopoli

410 203, Dist- Raigad, Maharashtra, India

Product(s) of the Manufacturer:

In the following depending on possibly further required certifications:

Radiators

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

no product standard

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

DIN EN ISO 15614-1 level 2

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 $ReH \leq 355$ MPa, 8.1

111 E Manual metal arc welding, for 1.1 with $ReH \leq 235$ MPa, 8.1

142 TIG Tungsten inert gas welding, without filler, for 1.1 with $ReH \leq 235$ MPa

311 Oxy-acetylene welding, for 1.1 with $ReH \leq 235$ MPa

Responsible Welding Supervisor(s)

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

Sawant, Satish Pandurang / IWT / responsible welding coordinator / S (extern)

Deshmukh, Mandar / --- / supporting welding supervisor / B*

Daphal, Balasaheb / --- / supporting welding supervisor / 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.