

CERTIFICATE

Quality-Assurance System for material manufacturer according to Pressure Equipment Directive 2014/68/EU

Certificate no.: 07/202/1326/WZ/2445/20

Name and address of the manufacturer: Mipel Comércio e Indústria de Peças Técnicas LTDA -Filial 1 Rua Casemiro Ecco, 421 95330-000 - Veranópolis - RS - Brazil

Herewith we certify that the manufacturer has established and applies a quality-assurance system related to the material. This QA System has been subjected to a specific assessment acc. to directive 2014/68/EU, annex I, point 4.3 with regard to the materials mentioned in the scope of approval.

Approved acc. to directive QA-System in relation to materials, 2014/68/EU: EN 764-5, section 4.2 and AD 2000-Merkblatt W 0 Certification file no : 8118193811 Audit report file no .: Casting parts of ferritic and austenitic steels Scope of approval: (product / material) Production site: 95330-000 - Veranópolis - RS - Brazil The certificate is valid until: April 2023 Only valid in conjunction with a valid certificate acc. to EN ISO 9001.

Hamburg, 2020-06-22



Annex: Scope of Approval

Materials- & Welding Technology Große Bahnstraße 31 22525 Hamburg

+49 (0) 40 8557 2090 Phone +49 (0) 40 8557 2710 e-mail IMWuS@tuev-nord.de

Notified Body (0045) for Pressyre Equipment

Liebscher TÜV NORD Systems GmbH & Co. KG, Große Bahnstraße 31, D-22525 Hamburg

Member of



Certificate QA material manufacturer_PED eng_Rev.05_2020-02

Fax



CERTIFICATE

TÜV NORD Systems GmbH & Co. KG

certifies that the company

Mipel Comércio e Indústria de Peças Técnicas LTDA -

Filial 1

Rua Casemiro Ecco, 421

95330-000 - Veranópolis - RS - Brazil

has been verified and recognized as material manufacturer according to

AD 2000-Merkblatt W0

Certificate-No.: 07/203/1326/WP/2445/20

File No.: 8118193811

Production site: 95330-000 - Veranópolis - RS - Brazil

The scope of approval is available in the annex scope of approval.

The company fulfils the following essential requirements:

Facilities for appropriate manufacturing and testing, appropriate procedures for manufacturing of the products, qualified personnel for manufacturing and testing of the products and a quality management system with appropriate records, which ensures proper manufacture of the products, as well as compliance with the requirements specified in the material specification.

This certificate is valid until



Hamburg, 2020-06-22

Annex: scope of approval

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