Certificate No: LR25113133TA
Issue Date: 11/07/2025
Expiry Date: 10/07/2030

Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

Manufacturer	**Novus Industrial Technology (Jiangsu) Co., Ltd.**
Address	No. 5 Xinwang Road, Economic and Technological Development Zone, Jingjiang City, Jiangsu, 214500, China
Place of Production	Novus Industrial Technology (Jiangsu) Co., Ltd. No. 5 Xinwang Road, Economic and Technological Development Zone, Jingjiang City, Jiangsu, 214500, China
Type	Gasket
Description	Spiral Wound Gaskets consist of a V-Shaped metal strip spirally wound in combination with a soft, filler material (Graphite or PTFE).
Trade Name	Stainless steel Spiral Wound Gasket (Type: SWG)
Application	Marine and Offshore Installations
Specified Standard	Lloyd's Register Rules and Regulations for the Classification of Ships (July 2024) ASME B16.20 GB/T 4622
Ratings	Nominal size: DN15 ~ DN1500 (1/2" ~ 60") Nominal pressure (bar): Max. 420 (Class 2500)

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Torsten Schroeder
Engineering - Piping/ Decarbonisation - Senior Specialist to Lloyd's Register EMEA
A member of the Lloyd's Register group

71 Fenchurch Street, London, EC3M 4BS, United Kingdom

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Temperature range (degree C): -196~650 (Graphite), -196~260 (PTFE)

Other Conditions

1. The gaskets are to be selected and installed in accordance with the manufacturer's instructions and recommendations.

This certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid Certificate.

The Design Appraisal Document LR25113133TA and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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