

MATERIAL MANUFACTURE CERTIFICATE

Certificate No.:
22-UK-MMC-017

Initial date:
08 November, 2022

Validity:
08 November, 2022 – 07 November, 2025

This certificate consists of 3 pages

This is to verify that:

SIDERFORGEROSSO GROUP S.p.A.

Via Cartiera di Mezzo, 38 - 36011 Arsiero (VI) – Italy
Via Cartiera di Mezzo, 24 - 36011 Arsiero (VI) – Italy
Via dell' Industria, 32 - 36010 Velo d'Astico (VI) – Italy
Via della Tecnica, 34 - 36010 Velo d'Astico (VI) – Italy
Via dell' Artigianato, 18 - 36010 Velo d'Astico (VI) – Italy
Via della Tecnica, 26 - 36010 Velo d'Astico (VI) – Italy
Via Mario Schiro, 2 - 36010 Cogollo del Cengio (VI) – Italy
Via Rolando Perino, 37 - 10080 Busano (TO) – Italy
Via Stefano Bruda, 39 - 10080 Busano (TO) – Italy

for

Forgings, drop forgings, rolled rings and closed die forgings

has implemented and is maintaining a certified quality assurance system which has undergone a specific assessment for materials for applications covered by Schedule 1A of the Pressure Equipment (Safety) Regulations (as amended) on pressure equipment, and is found to comply with Schedule 2 Part 4 – 31 (6) (7) (8), for acceptance of type 3.1 material certificates according to EN 10204:2004

Further details are given in the following pages

Place and date:
Aberdeen, 10 November, 2022

Check Validity

For the issuing office:
DNV UK Limited



for DNV

This document has been digitally signed and will therefore not have handwritten signatures

Wann, Alan
Surveyor

Name
UK Offshore Infrastructure Representative

Certificate history:

Revision	Description	Issue Date
00	Original certificate	08 November, 2022
01	Update validity of certificate	10 November, 2022

Products covered by this Certificate:

Product Name	Forgings, drop forgings, rolled rings, rolled profiled products and closed die forgings ; intended for flanges (weld neck, slip-on, blind, long welding neck, TEMA flanges, anchor flanges, swivel ring flanges), parts of valves (bodies, balls ,closures), tubesheets, fittings, nozzle necks and tubular shaped products for pressure retaining equipment.
Steel Types	Carbon steel; C/Mn steel, fine grain, also for low temperature service; Fine grain steel with high yield properties; Low alloy and alloy steel, also with hot high characteristics; Stainless steel type ferritic and/or martensitic; Stainless steel type austenitic; Stainless steel type ferritic-austenitic (duplex and superduplex); Nickel alloys.

Limitations (as applicable):

- a) Welders and welding procedure specifications for pressure equipment category II and above shall be qualified and approved according to Pressure Equipment (Safety) Regulation requirements.
- b) NDT operators for pressure equipment category III and IV shall be approved according to Pressure Equipment (Safety) Regulation requirements.

Initial inspection on the production site has been carried out by DNV Business Assurance Italy S.r.l., ref. Assessment Report dated 2022-10-21.

Terms and conditions for the certificate

- In case of damages caused by defective products, The Consumer Protection Act 1987, will apply;
- the system approval is valid only for the material types listed above. For other material types, an application for extension of the certificate must be sent to DNV Business Assurance Italy S.r.l.;
- periodical audits and unexpected visits will be held, in order to verify that the manufacturer duly fulfils the obligations arising out of the approved quality system;
- the manufacturer shall fulfil the obligations arising out of the quality system as approved and uphold it so that it remains adequate and efficient;
- the manufacturer must give information of any intended adjustments of the Quality System to DNV Business Assurance Italy S.r.l., who will assess the changes and decide if the Statement remains valid;



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- the manufacturer shall inform DNV Business Assurance Italy S.r.l., of the intended schedule of production for materials.

The following may render this certificate invalid:

- changes in the quality system affecting production;
- periodical audits not held within the allowed time window.

End of Certificate

