

MATERIAL MANUFACTURE CERTIFICATE

Certificate No.:
10000425664-PA-ACCREDIA-USA

Initial date:
04 December, 2020

Validity:
04 December, 2020 – 03 December, 2023

This certificate consists of 2 pages

This is to verify that

AFGlobal Corporation

13770 Industrial Roads, Houston TX 77015 – USA
483 County Rd 3020, Woodville TX 75979 - USA

for

The manufacture of carbon and stainless flanges and bolts

has implemented and is maintaining a certified quality assurance system which has undergone a specific assessment for materials for applications covered by Directive 2014/68/EU on pressure equipment, and is found to comply with Annex I, section 4.3, for acceptance of type 3.1 material certificates according to EN 10204:2004

Further details are given in the following pages

Place and date:
Vimercate 07 December, 2020



For the notified body 0496:
**DNV GL Business Assurance Italia
S.r.l.**

Nicola Privato
Management Representative

Certificate No.: 10000425664-PA-ACCREDIA-USA
 Place and date: Vimercate, 07 December, 2020
 Revision No.: 00

Certificate history

Revision	Description	Issued date
00	Initial certificate	07 December, 2020

Products covered by this certificate

Product name	API 20E, API 20F : Studs, nuts and bolting
Material Grades	ASTM A193, A194, A320, A540, A453, & API 6ACRA
Sizes	Nominal size: 1/4" – 14" Length: Up to 40" long BSL1, BSL2, BSL3

Product name	Forged flanges, rings, pipe fittings and custom shapes. Manufactured to ASME B16.5/B16.47
Material Grades	Carbon, stainless, nickel, duplex, chromes and other alloys A105/A105N, A350 LF2, High Yield A694 (F42-F70), A182, 304/304L, 316/316L, F5, F9, F11.
Sizes	Outer diameter: 1/2" – 216" Pressure Class: 150 – 2,500 PSI

Initial inspection on the production site has been carried out by DNV GL Business Assurance USA Inc., ref. Assessment Report dated 2020-11-05

Terms and conditions for the certificate

- in case of damages caused by defective products, Council Directive 85/374/EC, as amended, 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 Business Assurance USA Inc.;
- 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 Business Assurance USA Inc., who will assess the changes and decide if the Statement remains valid;
- the manufacturer shall inform Business Assurance USA Inc., of the intended schedule of production for materials.

The following may render this statement invalid:

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

END OF CERTIFICATE