



CERTIFICATE NUMBER 23-5828939-PQA

EFFECTIVE DATE 05/04/2023

EXPIRATION DATE 05/29/2027

PORT OFFICE Hamburg, Germany

CERTIFICATE OF

Product Quality Assurance

This is to certify that a representative of ABS did, at the request of

ITAG VALVES ENGINEERING GMBH

located at

Itagstrasse 5-17., Germany, 29221 Celle

attend its facilities on the date and location stated, in order to carry out an audit of its quality system procedures. The system is considered to be in compliance with the ABS Quality Assurance Certificate criteria, subject to continued compliance with the most recent ISO 9000 Standard based on semi-annual audits by a representative of ABS, and periodic review and renewal of this Certificate, and alignment with Manufacturer Assessment Certificate validity.

Product(s) **Drilling Equipment (Drilling String Safety Valves)**

Michael R. Kloesel, ABS Programs Technical Manager

NOTE: This certificate evidences compliance with one or more of the Rules, Guides, standards or other criteria of ABS or a statutory, industrial or manufacturer's standards. It is issued solely for the use of ABS, its committees, its clients or other authorized entities. Any significant changes to the aforementioned manufacturing process without approval from ABS will result in this certificate becoming null and void. This certificate is governed by the terms and conditions as contained in ABS Rules 1-1-A3/59 Terms and Conditions of the Request for Product Type Approval and Agreement (2010).

First Semi-annual Endorsement

Surveyor

WO and Date

Second Semi-annual Endorsement

Surveyor

WO and Date

Third Semi-annual Endorsement

Surveyor

WO and Date

Fourth Semi-annual Endorsement

Surveyor

WO and Date

Fifth Semi-annual Endorsement

Surveyor

WO and Date

First Annual Endorsement

Juergen Heine

Juergen Heine



Surveyor

5828939 04 May 2023

WO and Date

Second Annual Endorsement

Surveyor

6483221 02. JULI 2024

WO and Date



Third Annual Endorsement

Surveyor

WO and Date

Fourth Annual Endorsement

Surveyor

WO and Date