

Certificate

on the Qualification of constructors acc. to DIN 2303

Q2Q4	BK1	019	2001
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The following firm **MT Aerospace AG**

Franz-Josef-Strauß-Straße 5
86153 Augsburg
GERMANY

has proved - upon application and subsequent audit - to fulfil the quality requirements made on producing and repairing companies for military technical equipment by welding / brazing / thermal spraying.

Based on this Qualification of constructors it is entitled to carry out, on military technical products of

Class Q 1 - with general requirements
Class Q 2 - with special requirements
Class Q 4 - aviation capability

relevant welding work of component **class BK1** in the following processes

141 Tungsten inert gas arc welding
141 Tungsten inert gas arc welding partially mechanized
141 Tungsten inert gas arc welding orbital
141 Tungsten inert gas arc welding direct current [-]
see Requirements and Remarks

on components of groups

DIN CEN ISO/TR 15608: 26, 51, 52, 53, 54
DIN ISO 24394: A, B, C, D, F

Requirements	see reverse
Supervisor / Responsible specialist	Masny, Heinrich, born 1966-09-30, EWE, IWE
Deputy	Bour, Nicolas, born 1980-01-08, EWE, IWE Schleith, Ralf, born 1966-10-06, EWS/IWS
Validity of authorization certificate	from 2022-06-30 to 2025-07-19
Date of issue	2022-07-04

Approved body

GSI - Gesellschaft für Schweißtechnik International mbH
Niederlassung SLV Berlin Brandenburg



Prof. Dr.-Ing. Paulinus



General requirements

1. This approval is to be shown - on request - to the supervisory body or to the client as an attested duplicate or copy, before starting the welding work.
2. For advertising and other purposes this approval may only be copied / published in a complete form. The text of advertising material is not allowed to be in contradiction to this approval.
3. If the person(s) mentioned in this certificate as welding supervisor leave(s) the firm, and if there are any changes in welding processes or essential parts of the facilities necessary for the welding work, this has to be announced to the accredited body in due time. If necessary a new verification will be arranged.
4. If there are doubts about the qualification of the firm, unannounced factory visits and audits by the accredited body are possible at any time.
5. This approval can at any time be withdrawn, altered or supplemented with immediate effect, without any compensation,
 - if the prerequisites - the approval is based on have changed or
 - if the regulations of this certificate are not observed.
6. At least 2 months prior to the expiry date a new application must have reached the accredited body, if the approval should be certified again.

Requirements and Remarks:

Mr. Heinrich Masny fulfil the requirements to execute the qualification tests for welders within the scope of the present certificate acc. to DIN 2303, paragraph 5.1.2.

Manufacturing in the ARIANE 6 program at the Bremen site (28199 Bremen, Airbus-Allee 13) is included in the manufacturer qualification.

Additive manufacturing with the laser beam process includes the following Processes: L-PBF (Laser Powder Bed Fusion) and LMD (Laser Metal Deposition), including the connection weld - currently on the material titanium and its alloys.

This certificate replaces the approval certificate issued on 2019-07-12 No. Q1, Q2, Q4/BK1/019/2001 and applies from 2022-06-30 in complete order.

511
786
43
52



CC.:

1. Applicant (Original)
2. civillan (coordinating) office
3. to be filed (copy)