



CERTIFICATE

The certification body of TÜV AUSTRIA GMBH certifies that

Tosec BV

**Hoekerweg 2
8042 PH Zwolle, The Netherlands**

has met all necessary quality requirements for welding according to

EN ISO 3834-2

Date of audit: **23. & 24.11.2023**

This certificate is valid for the following products or service ranges:

Customer specific production of machine parts and metal sheet products

Date of expiry: **20.12.2026**

Certificate No.: **HZ-03990-23-BE-MBRY**

Failure to meet all these necessary requirements as defined in the annex to this certificate will spoil this document!
The certificate keeps valid, if the TÜV AUSTRIA GMBH performs the annual surveillance.

Leonding

PLACE

28.11.2023

DATE

Mastnak Alexander
Dipl.-Ing.

CERTIFICATION BODY



**TÜV AUSTRIA
GMBH**
Deutschstraße 10
A-1230 Wien



ZERTIFIKAT | CERTIFICATE | CERTIFICAT | CERTIFICADO | СЕРТИФИКАТ | CERTIFICATE | 證書 | 인증서 | شهادة

Proof of compliance with the „Welding quality requirements“

according to EN ISO 3834-2

Verification of the requirements and technical review

Subcontracting:

Supplier evaluation Instruction viewed

Welding personnel:

Please check Annex 10 for Welders list

Personnel for monitoring and testing:

Please check Annex 2 for monitoring personnel

Equipment:

Please check Annex 3 for Equipment list

Welding and associated activities:

Welding and associated activities viewed.

Welding consumables:

According to applicable normations

Storage of raw materials:

Storage Instruction viewed

Heat treatment:

Subcontracted

Monitoring and testing related to welding:

If required NDT

Non-compliance and corrective measures:

Non-compliance and corrective procedure

Calibration and validation of measuring, monitoring and testing equipment :

List calibration and validation viewed.

Labelling and traceability:

Traceability Procedure (ref Quality manual)

Quality reports:

Quality Control Plan viewed

For additional information see:

Checklist

Leonding, 28.11.2023

Certification body of
TÜV AUSTRIA GMBH




Dipl.-Ing. Alexander Mastnak
Certification responsible

Fragenliste zu EN ISO 3834
List of questions concerning EN ISO 3834



Scope EN ISO 3834-2; Certificate Nr.: HZ-03990-23-BE-MBRY

Antrag auf Zertifizierung nach EN ISO 3834: Geltungsbereich des Zertifikates

Application for certification according to EN ISO 3834: Scope of the certificate

Schweißprozess nach EN ISO 4063 / <i>Welding process according to EN ISO 4063</i>	Werkstoffprüfgruppe nach CEN ISO/TR 15608 / <i>Material testing group according to CEN ISO / TR 15608</i>	Abmessungen / <i>Dimensions</i>	Bemerkung / <i>comment</i>
Process 111	1.1, 1.2	FW ≥ 5mm, sl Diameter ≥ 150mm	
Process 121	1.1, 1.2	pBW 7,5 u/i 33mm BW 3 u/i 24mm FW ≥ 5mm, sl Diameter ≥ 150mm	
Process 125	1.1, 1.2	BW 7,5 u/i 100mm FW ≥ 5mm, ml Diameter ≥ 150mm	
Process 135	1	BW 3 u/i 100mm FW ≥ 3mm, sl + ml 1.1, 1.2: Diameter ≥ 30mm	
Process 135	2 3.1, 3.2	BW 3 u/i 24mm FW ≥ 3mm, sl + ml Diameter ≥ 150mm	
Process 135	8.1	BW 3 u/i 12mm FW 3 u/i 12mm, sl + ml Diameter ≥ 150mm	
Process 135	8.1 - 1/2/3.1 8.2 - 1.1, 1.2	FW ≥ 5mm, sl + ml 8.1-1/2/3: Diameter ≥ 150mm 8.2-1: Diameter ≥ 20mm	
Process 136	1 2.1	BW 15 u/i 60mm FW ≥ 3mm, sl + ml Diameter ≥ 150mm	
Process 138	1 2 3.1 11.1	BW 3 u/i 140mm FW ≥ 3mm, sl + ml Diameter ≥ 20mm	

In case of any changes, please get in contact with your auditor




25/04/2023, Bryan Moris