

# Certificate

## Special process: mechanical joining

**BER09-EN1090-2.M-0021-2021.0002**

The inspection body

**GSI mbH, Niederlassung SLV Berlin-Brandenburg**

has evaluated the requirements of the factory production control based on the technical specifications for the mechanical joining in the manufacturing plant.

**Manufacturer:** **Lausitzer Stahlbau Ruhland GmbH**  
**Dresdener Straße 27a**  
**01945 Ruhland**  
**GERMANY**

**Construction product:** **Steel structure components acc. to EN 1090-2 up to EXC 3**

**Technical specifications:** **EN 1090-2, chapter 8, 11 and 12, annex H, J and M**

**Joining process(es):** **Tightening torque method**  
**Manual tightening by hand**  
**Combining method for pretensioning**

**Responsible supervisor:** **Patrick Mieth, born on 1969-05-12, Dipl.-Ing.**  
Title, first name, family name, date of birth, technical qualification)

**Deputy:** -  
(Title, first name, family name, date of birth, technical qualification)

**Confirmation:** Based on the provisions of the above mentioned technical specifications all requirements concerning the mechanical joining were fulfilled.

**Validity start:** **2021-06-08**

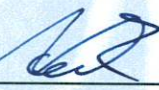
**Period of validity:** **2026-10-31**

This certificate will remain valid as long as the above mentioned technical specifications or the manufacturing conditions in the manufacturing plant are not modified significantly.

**Remarks:** The CE-marking of steel structure components is only authorized the manufacturer mentioned in the certificate for the factory production control.

**Place and date of issue:** Berlin, 2024-04-30



  
Dipl.-Wirt.-Ing. Nowak  
Deputy of the inspection body