

# Welding Certificate

## TÜV SÜD-00422.2016.005

in accordance with EN 1090-1, table B.1, its hereby declared: The manufacturer has produced evidence that he fulfills the requirements of the European standard EN 1090-2 for execution of structural steel components

Manufacturer	F.J. Aschwanden AG	
	Grenzstrasse 24 3250 Lyss SWITZERLAND	
Technical specification	EN 1090-2:2018	
Execution class(es)	EXC4 according to EN 1090-2	
Welding Process(es) (Reference no. acc. to DIN EN ISO 4063)	135 - Metal active gas welding 141 - TIG gas tungsten arc welding	
Material Group	1.1, 1.2 according to CEN ISO/TR 15608 and EN 1090-2, table 2 and 3 10.1, 8.1 according to CEN ISO/TR 15608 and EN 1090-2, table 4	
Responsible Welding Coordinator (Title, Surname, Name, Qualification, Date of birth)	Urs Stoffel, IWS	born on: 28.01.1962
<b>Substitute</b> (Title, Surname, Name, Qualification, Date of birth)	see reverse	
Confirmation	All provisions concerning welding as described in the above mentioned technical specification(s) were applied.	
Validity start	22.02.2016	
Period of validity	22.02.2023	
Remarks	see reverse	
Place and date of issue	Munich, 12.03.2020 Grollitsch/KS	







Certification Body Material and Welding Technology

Man St.

B.Eng. Schlotterer Deputy head of certification body

#### Certificate number: TÜV SÜD-00422.2016.005

#### deputy:

Reinhard Smolin, EWE Nebojsa Timotic, IWS Christoph Trittibach born on: 01.04.1959 born on: 26.05.1977 born on: 18.01.1983

#### **Remarks:**

All other relevant data are detailed in our report No. 293605.

### **General provisions**

- 1. The regulations as addressed in the below listed documents in their respective relevant version shall apply:
  - a) General Terms and Conditions of Business of TÜV SÜD Industrie Service GmbH
  - b) Testing and Certification Regulations of TÜV SÜD Group
  - c) Certification Contract between TÜV SÜD Industrie Service GmbH and the customer (manufacturer) as named in the certificate
  - d) DVS Guideline 1711 of the German Society of Welding (the guideline shall generally apply except Annex B)
  - e) General provisions/ conditions for validity of Factory Production Control Certificates according to EN 1090-1 and of the associated Welding Certificates (Request of Certification, Annex 1 of Doc.-No. QS/PÜZ0005/AT)
- This certificate may be reproduced or published for advertising or other pur-poses only in its entirety. The wording of any marketing publications must not be contradictory to the contents of this certificate.
- 3. The certifying body reserves the right to perform inspections at the company's premises at any time, without having to give notice and subject to additional charge, in the event of questions arising with regard to the manufacturer's qualification.
- 4. This certificate may be withdrawn, amended or modified at any time, with immediate effect and without compensation, if the conditions under which it has been issued have changed or if the requirements of this certificate have not been complied with.
- 5. The certifying body must be notified of following changes:
  - a) new production plant or changes to key production facilities;
  - b) changes in the position of responsible welding coordinator;
  - c) introduction of new welding procedures, new basic materials and corre-sponding WPQRs (welding procedure qualification records)
  - d) new key production facilities.

In the cases referred to above the certifying body will arrange for an inspection to be performed by the inspection agency.