



Certificate

The SQS herewith attests that the organisation named below has a management system that meets the requirements of the normative base mentioned.



LIST Halbich AG
Lengnaustrasse 8
2504 Biel/Bienne
Switzerland

Scope

Welding technology and plant engineering

Normative base

ISO 3834-2:2005

**Quality requirements for the
fusion welding of metallic materials
Part 2, 1. Edition 2005**

Reg. no. 45737

Validity 19.09.2019 – 18.09.2022
Issue 19.09.2019


A. Grisard, President SQS


F. Müller, CEO SQS



Swiss Association for Quality
and Management Systems (SQS)
Bernstrasse 103, 3052 Zollikofen, Switzerland



The SQS herewith attests that the named below is qualified to carry out welding work in the areas specified below



LIST Halbich AG
Lengnaustrasse 8
2504 Biel/Bienne
Switzerland

Welding processes under EN ISO 4063	Materials group under CR ISO 15608	Other materials	Dimensions mm	Comments
141	1.1		3.0 – 12.6; Ø ≥ 24 (R)	2, 49
141	8.1		3.0 – 40.0; Ø ≥ 30 (P)	4, 25
141	7.2		10.0 – 40.0; Ø ≥ 500 (P)	47
141	10.1		3.0 – 12.5; Ø ≥ 30 (R)	41
141	10.1		12.5 – 50.0; Ø ≥ 150 (P)	42
141	43		3.0 – 6.4; Ø ≥ 30 (R)	34
141	45		3.0 – 32.0; Ø ≥ 150 (P)	29, 30
111	1.1		3.0 – 32.0; Ø ≥ 57 (R)	1, 10, 50
111	8.1		3.0 – 40.0; Ø ≥ 57 (R)	8, 27
111	10.1		3.0 – 50.0; Ø ≥ 150 (P)	16, 43
111	43		3.0 – 20.0 (P)	17
136	1.1		11.0 – 44.0 (P)	24
136	1.1		8.0 – 32.0; Ø ≥ 58 (R)	46
136	8.1		7.5 – 30.0 (P)	21
136	8.1		50.0 – 200.0 (P)	40
136	8.1		10.0 – 40.0; Ø ≥ 85 (R)	45
136	10.1		12.5 – 50.0; Ø ≥ 150 (P)	44

	Surname	First name	Description / Title
Welding supervisor:	Halbich	Jochen	Technical leader
Deputizing:	Zangger	Bruno	IWS
	Cavara	Tomislav	IWS

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