

Standardisation of FSW Processing

Mathias Lundin, SWC

C-III-WGB1 Welcome page x

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C-III-WGB1 Members list

C-III-B-WGB1 Standardization on FSW


C-III-B-WGB1 status and membership

This group is exclusively working on the drafting of the series of standards ISO 25239, parts -1 to -5. The series of standards was published in 2011.

The group will remain dormant until the standards are on revision (2016).
Please be informed that members of this group are appointed by National Delegates of C-III.

May you have any question or suggestion, please contact the group conveynor [Mr David Bolser](#).

Chair Contact Information



- Mr David R. BOLSER
- Email : david.r.bolser@boeing.com
- Country : USA

Working Unit Members

[List of Working Unit Members](#)

To the Document Centre

[C-III-B-WGB1 Documents](#)
Restricted access.

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Activities

- IIW Commission III working group B1
- Chair: David Bolser, US, david.r.bolser@boeing.com
- Project leader: Jorge F. dos Santos, Germany
- ISO 25239 on "Friction stir welding of aluminium" in 5 parts. Published in 2011.
- ISO/CD 18785 on "Friction stir spot welding of lap welds in Aluminium" in 5 parts. New work item proposal is approved. DIS available by end 2014
- As member of Swedish Welding Commission – access to IIW documents and participation

ISO/CD 18785-1 to -5 Friction stir spot welding – Lap welds in Aluminium

- Part 1: Vocabulary
- Part 2: Design of weld joints
- Part 3: Qualification of welding operators
- Part 4: Specification and qualification of welding procedures
- Part 5: Quality and inspection requirements

Nordic representative

- Lars MOHLKERT , lars.mohlkert@tetrapak.com, Sweden
- Lars no longer active in the field of FSW Processing
- Interested experts?