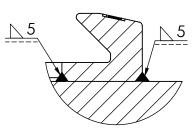


Welding information:



SCALE 1:2

Load type	Shear	Tension
Breaking load (BL)	420 kN	500 kN
Safe Working Load (SWL)	210 kN	250 kN

Date: 21-06-2021 Revision no.: 001

Color/finish: Primed Weight: 5.9kg

Material: Blank Steel Comment: units in mm



Scale: 1:4/1:5

Drawn: K. van Puffelen

Checked: S. Saeys

Double Dovetail Foundation 45° Lc=203mm

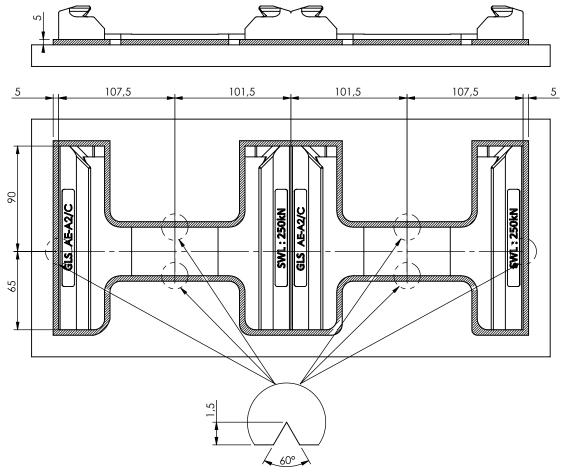


A4

Drawingno.:

AE-A2/C/203

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- 1. Welding preperation: Clean the locations for the welds on the foundation as well as on the connection area. Clean all the dirt, rust or any residual paint.
- 2. Position the dovetail plate on the location, then weld the dovetail plate on the connection area with the 4 to 6 indicated welding points. Which will be strengthened when connecting these points with 5mm welding beads.
- 3. <u>Important:</u> Please weld these beads in a 2 time process, first spot weld the indicated locations, while the second weld is to connect these spot welds with 5mm welding beads.
- 4. Reference instructions for the indicated spot welds:
 - -Reference current: 200-240A
 - -Voltage: 20-23V

The actual value can be adjusted according to practical situation. The homogeneous welding bead should be 5mm, without intermediate gaps or cracks.

- 5. Reference instructions for the homogenious welding beads to connect the spot welds:
 - -Reference current: 200-240A
 - -Voltage: 20-23V

The actual value can be adjusted according to practical situation. The homogeneous welding beads should be 5mm, without intermediate gaps, cracks, undercut and weld misalignment.

Welding Instruction For: Double Dovetail Foundation 45° Lc=203mm



A4

Drawingno.:

AE-A2/C/203

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