

ASSEMBLY INSTRUCTIONS

**COMPRESSION DEAD END CLAMP & MIDSPAN JOINT FOR ALU CLAD STEEL / GSW CONDUCTOR**

**AI 031**

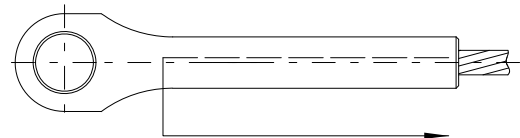
1. Straighten the conductor.
2. Clean the surface of the conductor from dust and oxide at a length corresponding to that of the steel-sleeve. New conductors shall be cleaned using cotton waste.



Picture 1

3. Mark the length to be inserted. Insert the conductor into the steel sleeve until the mark. (Picture 1)

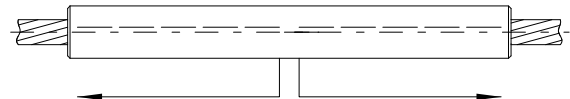
4. Compress the steel sleeve with die code confirmed by the manufacturer.



Picture 2

- 4.1 The **dead end clamp** shall be compressed in an order starting from the clamp fixing point side and going towards the end of the sleeve. (Picture 2) The number of compressions are marked on the steel sleeve.

- 4.2 The **midspan joint** compressions shall be made acc. to the marking starting from the inside toward the end of the sleeve. (Picture 3) The number of compressions are marked on the steel sleeve.



Picture 3

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