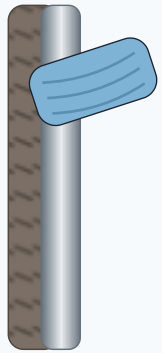
Installation steps for the clamp for connecting galvanised round wire to reinforcing bar

Views not to scale

RRCG 1016

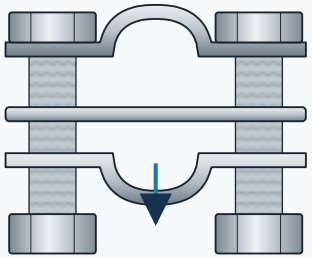
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1. Cleaning



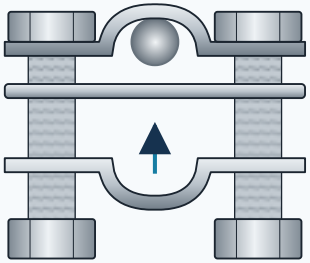
Clean the joint area of mud, cement slurry, loose rust and grease with a cloth or soft brush; do not scrape off the zinc coating.

2. Opening



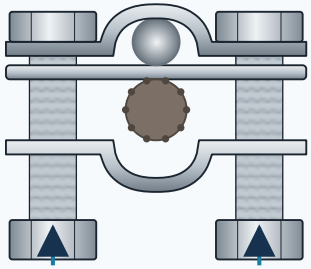
Take the nuts, the saddled bottom plate and the flat middle plate off the bolts; the bolts stay in the saddled top plate.

3. Wire and middle plate



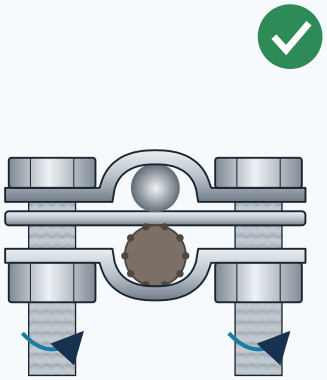
Place the top plate on the wire so the wire sits in the saddle, and fit the flat middle plate onto the bolts from below the wire.

4. Reinforcing bar and bottom plate



Place the reinforcing bar under the middle plate between the two bolts, fit the saddled bottom plate from below and hand-tighten the nuts.

5. Tightening and checking



Tighten the nuts evenly and alternately, per the manufacturer's instructions; before concreting, check the concrete cover and take photos.

Views are from the front with conductors shown end-on (sectioned); bolt heads face the wire and the nuts sit under the saddled bottom plate. The flat middle plate keeps the wire apart from the reinforcing bar. Do not use this clamp with copper conductors.

This document is not contractual; we may update product design, dimensions, weights and images without prior notice.

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