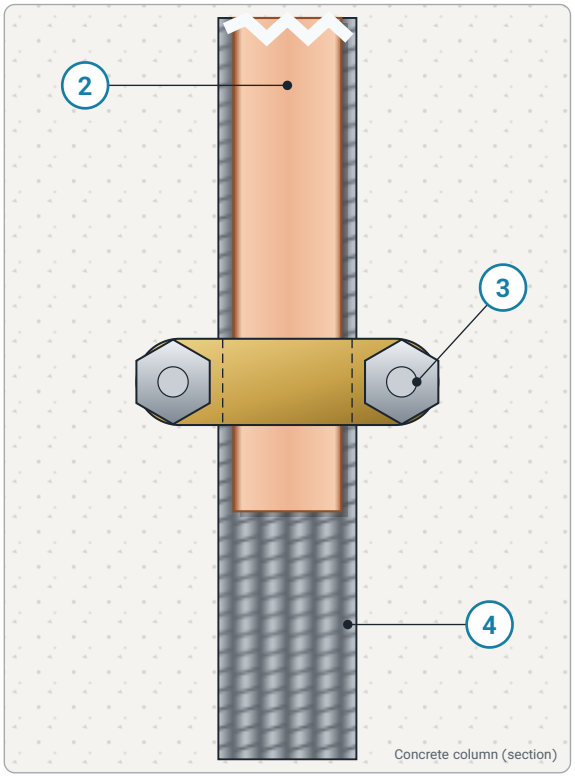
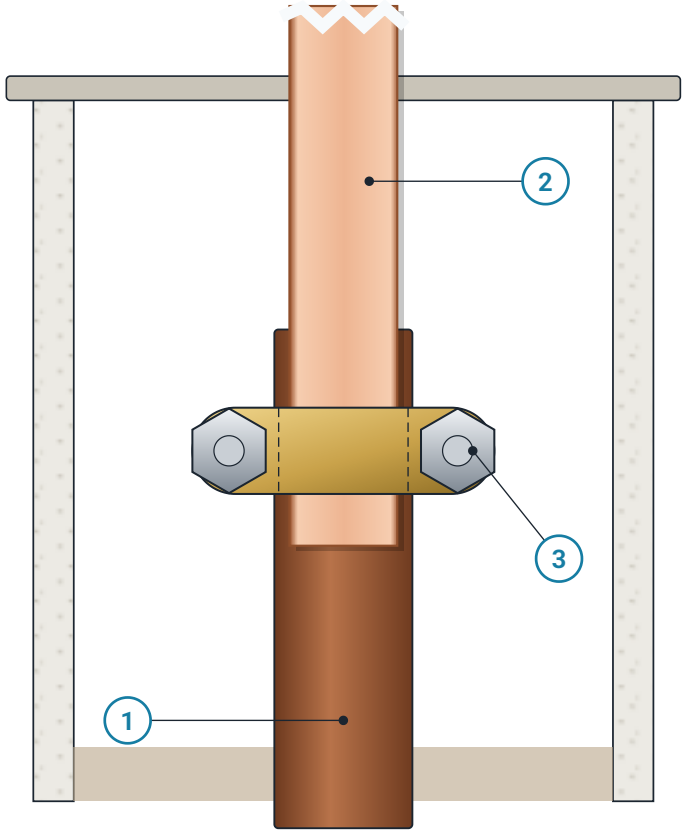
Installation schematic of the U clamp for connecting vertical tape to earth rod and reinforcing bar

Not to scale

b) Bonding tape on a column reinforcing bar



a) Tape down conductor on an earth rod, in an inspection pit



Installation notes

1. The U-bolt loops around the earth rod or reinforcing bar, and the tape, vertical and in line with it, sits between the two brass plates.
2. The tape down conductor (a) reaches the top of the earth rod inside the inspection pit with no bending and no drilling.
3. On the column reinforcing bar (b), the bonding tape is fixed before the concrete pour or at an accessible point.
4. Tighten the nuts to the manufacturer's instructions; the joint can be opened for inspection and measurement.
5. This clamp is for copper tape; make joints that will be buried in soil by exothermic welding.

Key

- 1 Earth rod
- 2 Copper tape
- 3 Vertical tape U clamp
- 4 Reinforcing bar

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

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www.kalot.ir · Tel +98 21 2268 8852