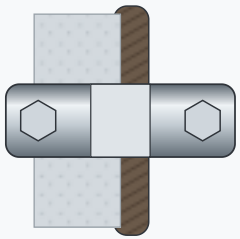
Galvanised tape connection modes

KALOT galvanised clamps for every connection, with a metal compatibility table

GALVANIZED STEEL TAPE · GST 303 · 30 × 3 mm · 90 mm² · HOT-DIP 70 µm

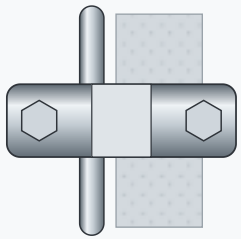
KALOT GROUP · TECHNICAL ILLUSTRATION · NOT TO SCALE

Tape to reinforcing bar, in concrete 3



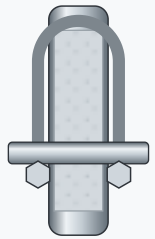
Tape-to-earth rod clamp (reinforcing bar up to 16 over the ribs) or U clamp (14 to 34 over the ribs); two clamps on two separate bars.

Tape to round wire 2



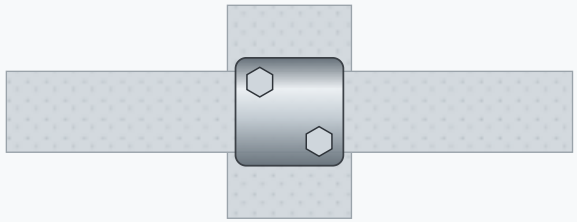
Galvanised clamp for tape to earth rod and round wire; tape beside 10 galvanised round wire, parallel or at a slight angle; in concrete or inside the earth pit, not buried in soil.

Tape on the earth rod top 1



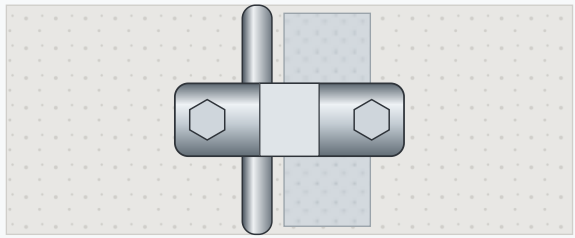
Galvanised U clamp; tape up to 30 wide, in line with a 16 or 20 galvanised earth rod, inside the earth pit.

Tape to tape 5



KALOT multi-purpose clamp; inside the earth pit galvanised only, in concrete galvanised or stainless steel; two-way, three-way or four-way joint.

Transition to stainless steel 4



Tape-to-earth rod clamp on a 16 diameter 316 stainless steel earth rod; change of material only inside concrete, with a moisture-proof compound on the joint.

Bonding metals with galvanised tape

- Galvanised + reinforcing bar, in concrete ✓
- In soil: galvanised + stainless steel or steel in concrete ✗
- Galvanised + galvanised ✓
- Galvanised + copper, tinned copper or brass ✗

Figures are illustrative and not to scale.

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