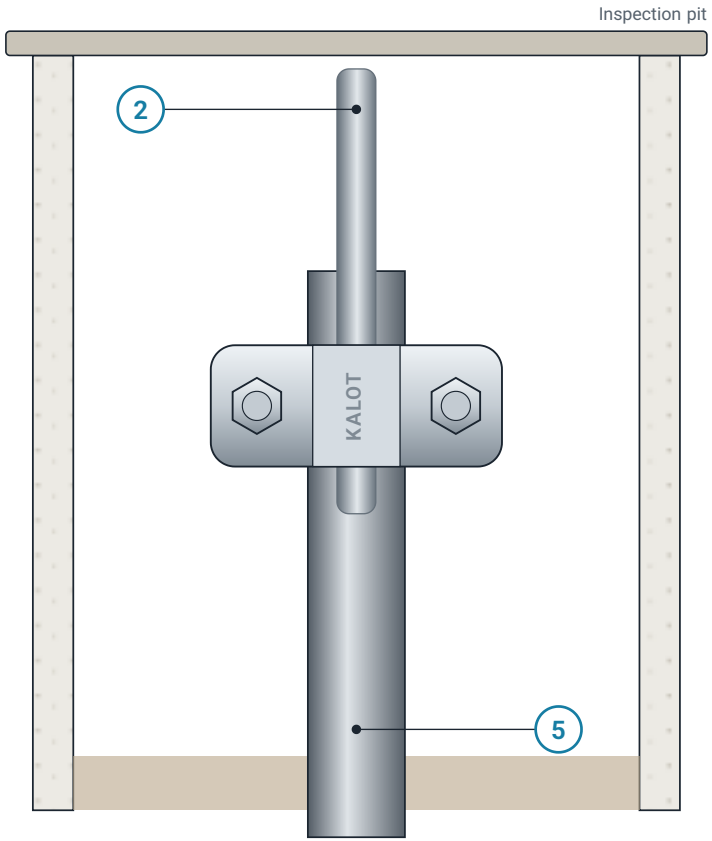
Execution schematic of the galvanised U clamp for connecting conductor to earth rod and reinforcing bar

UBCG 1450

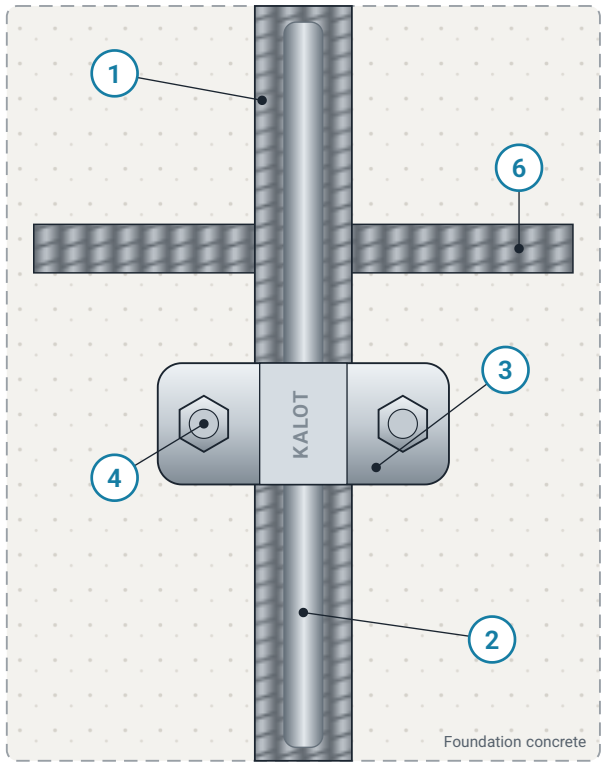
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Not to scale

b) On the top of a steel earth rod, inside an inspection pit



a) Bonding foundation reinforcement with galvanised round wire



Installation notes

1. The U-bolt loops around the reinforcing bar or earth rod, and the conductor sits between the flat plate and the channel of the front plate.
2. Main use: bonding foundation reinforcing bars with galvanised round wire or tape.
3. The galvanised or stainless steel conductor is clamped in line with the reinforcing bar or earth rod; tighten the nuts to the manufacturer's instructions.
4. Do not use this clamp with copper conductors or copper earth rods; zinc in contact with copper destroys the galvanised coating.
5. On an earth rod, the joint stays inside the inspection pit and accessible.

Key

Galvanised round wire	2	Reinforcing bar	1
M6 nut	4	galvanised U clamp	3
Horizontal reinforcing bar	6	Steel earth rod	5

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