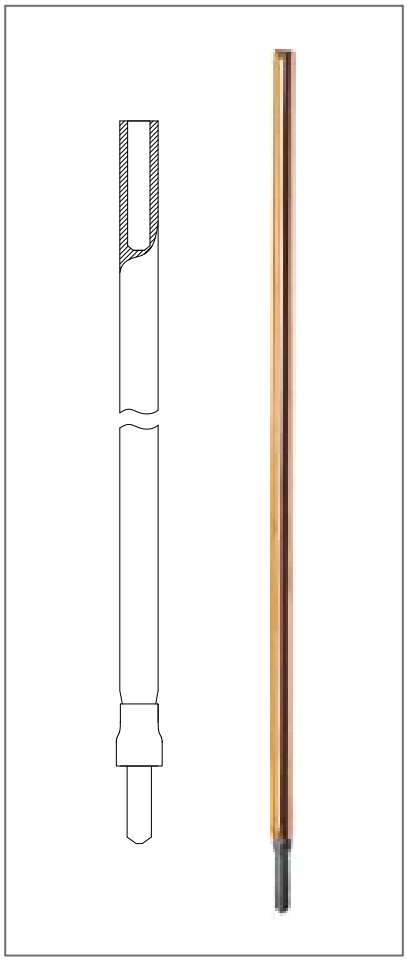
DATA SHEET

Vertical copper-bonded forged rod with sealing-strengthening bush, Cu 0.100 mm

The 99.9% pure electrolytic copper bonded onto a drawn steel to a thickness of min **0.100 mm** forms molecular and inseparable connection with the steel. The steel core has a high tensile strength.
One end of the rod has decreased diameter, the other end has a hole which enables the connection between the rods to increase the length.
The connection of the rods is protected by sealing bush made of stainless steel which provides additional mechanical strength to the connection. Connection of the rods complies with the requirements of EN IEC 62561-2 „Lightning protection components (LPSC). Requirements for conductors and earth electrodes". To drive the rod into the ground, the driving stud and tup for mechanical driving or tup for hand driving must be used.







The sealing bush advantage

– sealing the pin-feather key connection,
– strengthening the mechanical connection.

Cat. no.	Diameter of rod mm	Length* m	Material
C0000171C100	14.2	1	steel copper-bonded to thickness of 0.100 mm, sealing-strengthening steel bush

The manufacturer reserves the right to change the product design without prior notice.

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