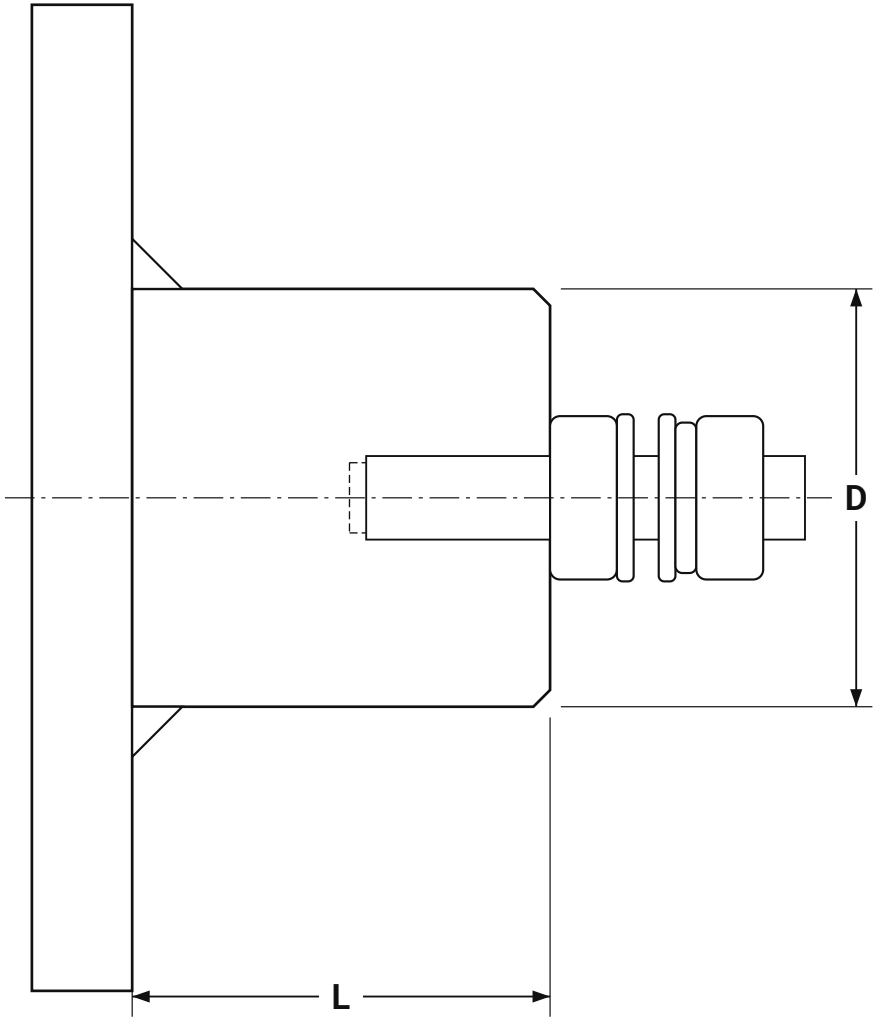
Technical drawing of the steel bonding cylinder (earth bus)

Drawing not to scale · dimensions by letter

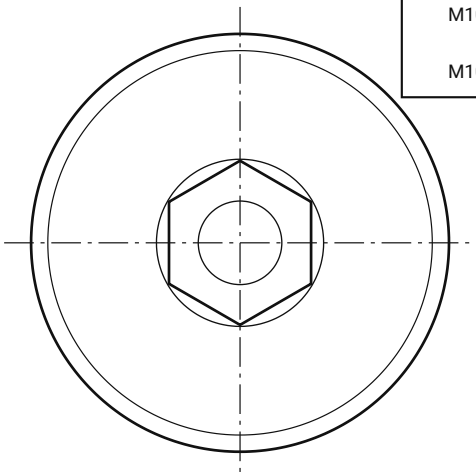
EBOS 5050 · EBOS 5040 · EBOS 5030 · EBOS 4040 · EBOS 4030

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Side view; dashed line: threaded hole

Thread	Length L (mm)	Diameter D (mm)	Code
M10	50	50	**EBOS 5050**
M10	40	50	**EBOS 5040**
M10	30	50	**EBOS 5030**
M10	40	40	**EBOS 4040**
M10	30	40	**EBOS 4030**



View from the stud end

Notes

1. Cylinder material: carbon steel; stud, nuts and washers: stainless steel
2. The M10 stud screws into the threaded hole in the centre of the cylinder
3. The flat end of the cylinder is welded to the structure with an all-round fillet weld
4. The conductor cable lug is clamped between two flat washers, behind the lock nut
5. We keep improving our products, and some dimensions may be updated; please confirm final dimensions with our specialists before ordering.

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

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