

Coil with Variable Number of Turns per Unit Length

Order code: **5401.1000965**



Cena bez DPH

233,00 Eur

Price with VAT

281,93 Eur

Parameters

Quantitative unit

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Coil with Variable Number of Turns per Unit Length For the investigation of magnetic flux density of cylindrical coils as a function of the number of turns per unit length. Measurement of the number of winding turns per unit length is carried out using a teslameter (e.g. 8533981) with Hall sensor. An insertable plastic strip is used to mount a compass in order to determine how the field lines align. The coil can be mounted on any 10-mm stand rod.

- **Number of turns:** 30

- **Length:** 80 ... 450 mm
- **Diameter:** 70 mm
- **Weight:** approx. 410 g

Additionally recommended:

- 5401.U8496150 Stand for Cylindrical Coils
- 5401.U11360 Magnetic Field Sensor