

Helmholtz Coils, 300 mm

Order code: **5401.1000906**



Cena bez DPH
Price with VAT

685,00 Eur
828,85 Eur

Parameters

Quantitative unit

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Pair of coils with large diameter in Helmholtz configuration used to produce a homogeneous magnetic field. The coils can be switched in parallel or in series. A spring clip on the top crossbar is used to mount the Hall sensor during measurements of the magnetic field.

- **Coil diameter:** 295 mm

- **Number of turns per coil:** 124 each
- **DC resistance:** 1,2 Ω each
- **Maximum coil current:** 5 A each
- **Terminals:** 4 mm safety sockets
- **Max. field:** 3,8 mT

Additionally recommended:

- 5401.U11360 Magnetic Field Sensor