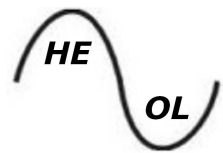


# HEOL Spezialtransformatoren

Quality Made in Germany



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Type designation: Magnetic field coil  
Type: MASP 220\_144  
Item number: 03-00002

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Version: Air coil  
Construction: bandaged and varnished  
Insulation class: E  
Copper quality: Cu 1L / IEC 60317-13  
Weight approximately: 7,6 kg  
Connection: 6 mm<sup>2</sup> strands with ring cable lugs M6, length approximately 2m

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Inside diameter approximately: 220 mm  
Turns: 144  
DC-resistance: 0,30 Ohm +/- 20 % @ 20°C  
Inductance: 7,0 mH +/- 5%

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Application: Magnetic field generation, magnetic therapy, Helmholtz-coils, Maxwell-coils, induction-coils, measurement technology, lifting magnets, electromagnetic clutch - brake systems

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Optional on request: customized dimensions, turns, wire, connection, winding with high-frequency litz wire or flat copper wire, winding on bobbin, encapsulated in cases

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Subjects to change!  
Original may differ from photo!