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Client:	MAGNETEC	Magnetec P/N:	M-952		
Client's P/N:	/	PS Index:	01	PS Revision:	01
Subject:	EMC Wandler				

1. Mechanical Outline

Nominal equivalent round core:

133 x 104 x 20

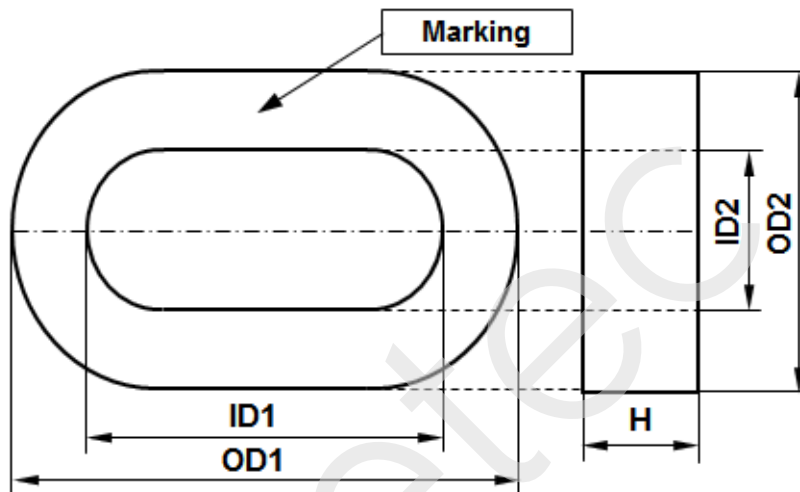
Finished product dimensions:

OD $\leq$ 172(OD1); 78(OD2)

ID $\geq$ 131(ID1), 37(ID2)

H $\leq$ 25

[dimensions] = mm



2. Core data (nominal values)

Core material:	NANOPERM®	$L_{Fe} = 36,7 \text{ cm}$	$A_{Fe} = 2,17 \text{ cm}^2$
Permeability level:	8 000	@ frequency 10 kHz	@ H peak 3 mA/cm

3. Inspection values (at room temperature, unless otherwise stated)

Measured value	Measurement limits	Frequency	$I_{eff} \times N$ [mA x turn]
AL [μ H]	4,2 - 8,3	10 kHz	78
AL [μ H]	3,5 - NA	100 kHz	78

4. Core finishing

Type:	Cased
Marking:	MAGNETEC M-952-01 YM (YM = Year/Month), acc. to IEC 60062 6.1.1
Packaging:	3 pcs. per layer; 4 layers per carton box; PU = 12 pcs.

5. Comments

Visit http://www.magnetec.de/fileadmin/pdf/pb_ds.pdf for further information.

Index / Revision	Alteration	Date
01 / 01	First issue	24.08.2015

Created:	Z. Palánki	Approved (Techn):	F. Zámboreszky	Approved (Quality):	J. Gulyás	Released:	T. Trupp
	24.08.2015		31.08.2015		31.08.2015		31.08.2015

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