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Client:	MAGNETEC	Magnetec P/N:	M-634		
Client's P/N:	/	PS Index:	01	PS Revision:	02
Subject:	EMC Wandler				

1. Mechanical Outline

Nominal equivalent round core:

60 x 55 x 5

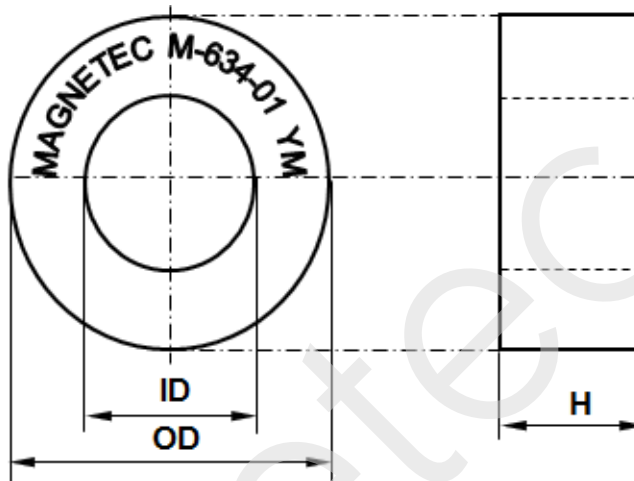
Finished product dimensions:

OD \leq 62,0

ID \geq 51,6

H \leq 7,5

[dimensions] = mm



2. Core data (nominal values)

Core material:	NANOPERM®	$L_{Fe} = 17,74 \text{ cm}$	$A_{Fe} = 0,1 \text{ cm}^2$
Permeability level:	~90 000	@ frequency 10 kHz	@ H peak 3,1 mA/cm

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

Measured value	Measurement limits	Frequency	leff x N [mA x turn]
AL [μH]	4,3 - 8,6	10 kHz	40
AL [μH]	1,07 - NA	100 kHz	40

4. Core finishing

Type:	Cased
Marking:	MAGNETEC M-634-01 YM (YM = Year/Month), acc. to IEC 60062 6.1.1
Packaging:	10 pcs. per layer; 9 layers per carton box; PU = 90 pcs.

5. Comments

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

Index / Revision	Alteration	Date
01 / 01	Product Specification	23.06.2010
01 / 02	100kHz lower limit defined	19.11.2014

Created:	Z. Palánki 19.11.2014	Approved (Techn):	F. Záborszky 28.01.2015	Approved (Quality):	J. Gulyás 28.01.2015	Released:	T. Trupp 28.01.2015
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