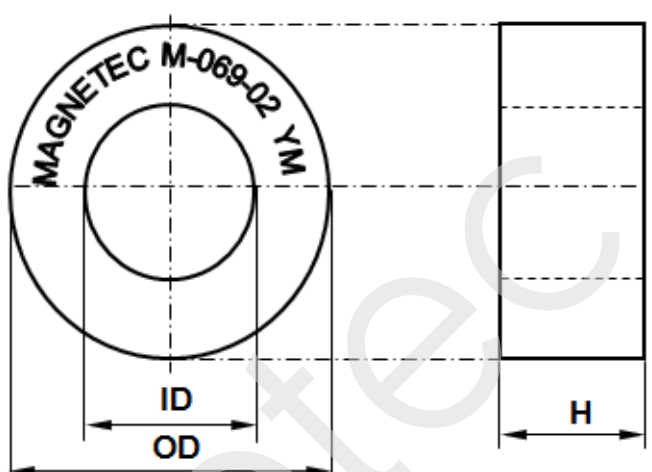


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Client:	MAGNETEC	Magnetec P/N:	M-069		
Client's P/N:	/	PS Index:	02	PS Revision:	02
Subject:	EMC Wandler				

1. Mechanical Outline	
Nominal equivalent round core: 16 x 10 x 15 Finished product dimensions: OD ≤ 17,3 ID ≥ 8,5 H ≤ 17,3 [dimensions] = mm	

2. Core data (nominal values)			
Core material:	NANOPERM®	$L_{Fe} = 4,01 \text{ cm}$	$A_{Fe} = 0,34 \text{ cm}^2$
Permeability level:	ca. 60 000	@ frequency 10 kHz	@ H peak 3,5 mA/cm

3. Inspection values (at room temperature, unless otherwise stated)			
Measured value	Measurement limits	Frequency	leff x N [mA x turn]
AL [μH]	47,0 - NA	10 kHz	10,0

4. Core finishing	
Type:	Epoxy coated
Marking:	MAGNETEC M-069-02 YM (YM = Year/Month), acc. to IEC 62 5.1
Packaging:	110 pcs. per layer; 5 layers per carton box; PU = 550 pcs.

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

Index / Revision	Alteration	Date
01 / 00	Product Specification	06.04.2001
02 / 01	AL ≥ 47μH	16.06.2003
02 / 02	New LN format, PU = 550 pcs.	04.01.2013

Created:	Z. Palánki 04.01.2013	Approved (Techn):	F. Záborszky 04.01.2013	Approved (Quality):	J. Gulyás 07.01.2013	Released:	F. Rauscher 07.01.2013
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