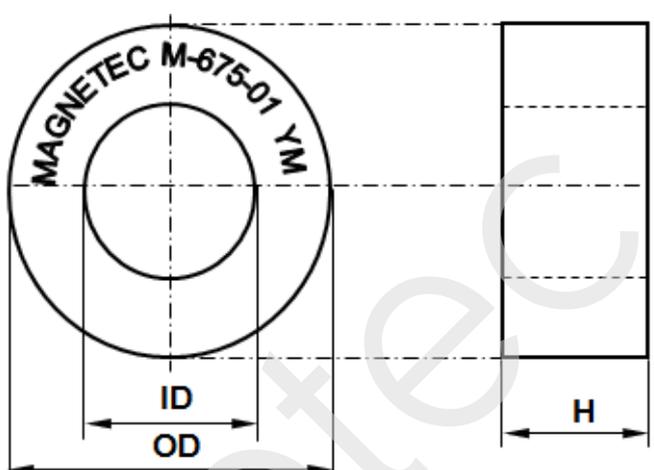


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Client:	MAGNETEC	Magnetec P/N:	M-675		
Client's P/N:	/	PS Index:	01	PS Revision:	02
Subject:	EMC Wandler				

1. Mechanical Outline	
Nominal equivalent round core: 130 x 100 x 30 Finished product dimensions: OD ≤ 135,5 ID ≥ 94,0 H ≤ 34,2 [dimensions] = mm	

2. Core data (nominal values)			
Core material:	NANOPERM®	$L_{Fe} = 35,92 \text{ cm}$	$A_{Fe} = 3,33 \text{ cm}^2$
Permeability level:	ca. 2.000	@ frequency 10 and 100 kHz	@ H peak 3 mA/cm

3. Inspection values (at room temperature, unless otherwise stated)			
Measured value	Measurement limits	Frequency	I _{eff} x N [mA x turn]
AL [μH]	1,64 - 3,26	10 and 100 kHz	76,0

4. Core finishing	
Type:	Cased
Marking:	MAGNETEC M-675-01 YM (YM = Year/Month), acc. to IEC 62 5.1
Packaging:	2 pcs. per layer; 2 layers per carton box; PU = 4 pcs.

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

Index / Revision	Alteration	Date
01 / 01	Product Specification	26.03.2012
01 / 02	Finished dimensions corrected	18.06.2012

Created:	Z. Palánki 18.06.2012	Approved (Techn):	F. Zámbořszky 25.06.2012	Approved (Quality):	J. Gulyás 25.06.2012	Released:	F. Rauscher 25.06.2012
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