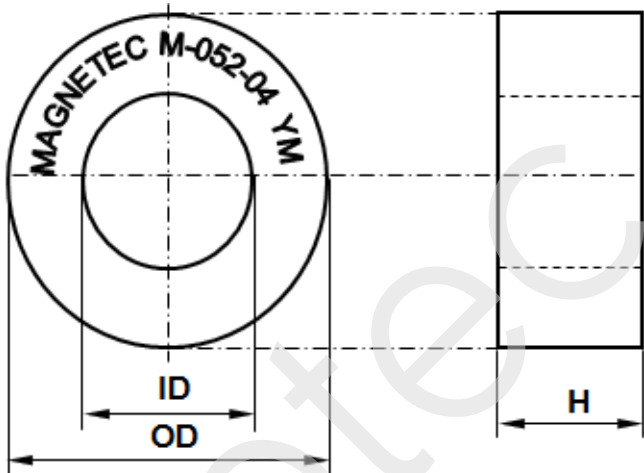


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<b>Client:</b>	<b>MAGNETEC</b>	<b>Magnetec P/N:</b>	<b>M-052</b>	
<b>Client's P/N:</b>	/	<b>PS Index:</b>	<b>04</b>	<b>PS Revision:</b> <b>03</b>
<b>Subject:</b>	<b>EMC Wandler</b>			

1. Mechanical Outline	
<p>Nominal equivalent round core:</p> <p><b>78 x 64 x 15</b></p> <p>Finished product dimensions:</p> <p>OD ≤ <b>80,0</b> ID ≥ <b>60,0</b> H ≤ <b>17,0</b></p> <p>[dimensions] = mm</p>	

2. Core data (nominal values)			
Core material:	<b>NANOPERM®</b>	$L_{Fe} = 22,2 \text{ cm}$	$A_{Fe} = 0,82 \text{ cm}^2$
Permeability level:	<b>ca. 100.000</b>	@ frequency <b>500 Hz</b>	@ H peak <b>3,2 mA/cm</b>

3. Inspection values (at room temperature, unless otherwise stated)			
Measured value	Measurement limits	Frequency	I <sub>eff</sub> x N [mA x turn]
<b>AL [μH]</b>	<b>34,0 - 66,5</b>	<b>500 Hz</b>	<b>50,0</b>

4. Core finishing	
Type:	<b>Epoxy coated</b>
Marking:	<b>MAGNETEC M-052-04 YM (YM = Year/Month), acc. to IEC 60062 6.1.1</b>
Packaging:	<b>8 pcs. per layer; 5 layers per carton box; PU = 40 pcs.</b>

5. Comments
Visit <a href="http://www.magnetec.de/fileadmin/pdf/pb_ds.pdf">http://www.magnetec.de/fileadmin/pdf/pb_ds.pdf</a> for further information.

Index / Revision	Alteration	Date
03 / 00	Product specification	20.10.2000
04 / 01	AL change, packaging change	14.07.2003
04 / 02	LN format	15.02.2013
04 / 03	Corrected packaging unit	24.07.2018

<b>Created:</b>	J. Tófik 24.07.2018	<b>Approved (Techn):</b>	Z. Palánki 22.11.2018	<b>Approved (Quality):</b>	R. Montvai 22.11.2018	<b>Released:</b>	P. Seiz 11.12.2018
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