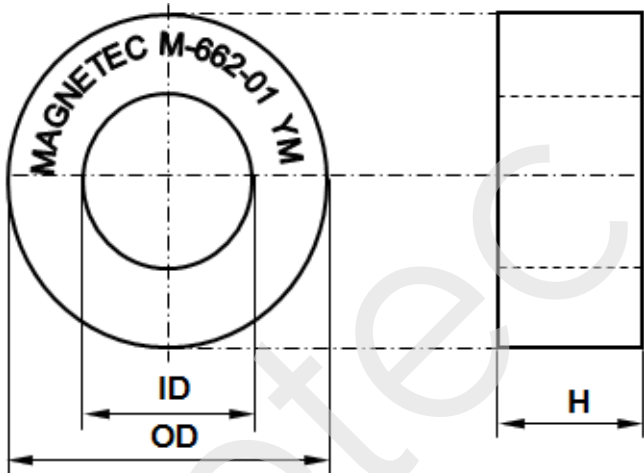


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<b>Client:</b>	<b>MAGNETEC</b>	<b>Magnetec P/N:</b>	<b>M-662</b>		
<b>Client's P/N:</b>	/	<b>PS Index:</b>	<b>01</b>	<b>PS Revision:</b>	<b>02</b>
<b>Subject:</b>	<b>EMC Wandler</b>				

1. Mechanical Outline	
Nominal equivalent round core:  <b>63 x 50 x 30</b>  Finished product dimensions:  OD ≤ <b>69,5</b> ID ≥ <b>43,0</b> H ≤ <b>36,0</b>  [dimensions] = mm	

2. Core data (nominal values)			
Core material:	<b>NANOPERM®</b>	$L_{Fe} = 17,40 \text{ cm}$	$A_{Fe} = 1,60 \text{ cm}^2$
Permeability level:	<b>1.000</b>	@ frequency <b>10 and 100 kHz</b>	@ H peak <b>3 mA/cm</b>

3. Inspection values (at room temperature, unless otherwise stated)			
Measured value	Measurement limits	Frequency	leff x N [mA x turn]
<b>AL [μH]</b>	<b>0,81 - 1,61</b>	<b>10 and 100 kHz</b>	<b>37</b>

4. Core finishing	
Type:	<b>Cased</b>
Marking:	<b>MAGNETEC M-662-01 YM (YM = Year/Month), acc. to IEC 62 5.1</b>
Packaging:	<b>8 pcs. per layer; 2 layers per carton box; PU = 16 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
01 / 01	Product Specification	27.03.2012
01 / 02	Harmonization of part and finished product dimensions	17.01.2020

<b>Created:</b>	Z. Braxátor 17.01.2020	<b>Approved (Techn):</b>	F. Zámorszky 17.01.2020	<b>Approved (Quality):</b>	G. Zsák 17.01.2020	<b>Released:</b>	B. Kessler 17.01.2020
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