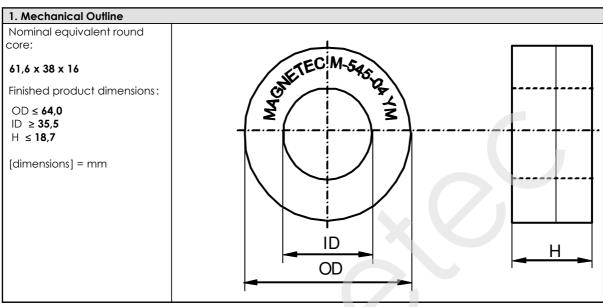


Product specification for inductive components

Form: Revision: MF04.05 (F108)

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Client:	MAGNETEC GmbH	Magnetec P/N:	M-545		
Client's P/N:	/	PS Index:	04	PS Revision:	03
Subject:	EMC Wandler				



2. Core data (nominal values)				
Core material:	NANOPERM®	L _{Fe} = 15,36 cm	$A_{Fe} = 1,46 \text{ cm}^2$	
Permeability level:		@ frequency	@ H peak	
	8.000	10 kHz	25 mA/cm	

3. Inspection values (at room temperature, unless otherwise stated)					
Measured value	Measurement limits	Frequency	leff x N [mA x turn]		
AL [µH]	7,64 - 13,38	10 kHz	272		

4. Core finishing					
Type:	Cased				
Marking:	MAGNETEC M-545-04 YM				
Packagina:	10 pcs. per layer: 4 layers per carton box: PU = 40 pcs.				

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

Index / Revision	Alteration	Date
04 / 01	Product Specification	14.01.2008
04 / 02	Date code standard and RoHS complaint checked	18.03.2010
04 / 03	Harmonization of part and finished product dimensions	15.01.2020
04700	Trainformization of pair and infinited product aimensions	10.01.2020

Created:	Z. Braxátor	Approved	F. Zámborszky	Approved	G. Zsák	Released:	B. Kessler
	15.01.2020	(Techn):	15.01.2020	(Quality):	15.01.2020		15.01.2020

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