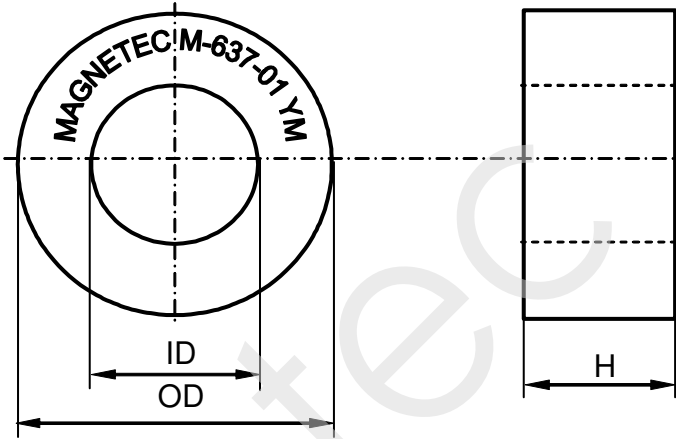


	Product specification for inductive components	Form: Revision:	MF04.05 (F108) 02
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Client:	MAGNETEC GmbH	Magnetec P/N:	M-637		
Client's P/N:	/	PS Index:	01	PS Revision:	01
Subject:	CT Wandler				

1. Mechanical Outline	
Nominal equivalent round core: 36 x 30 x 15 Finished product dimensions: OD ≤ 38,0 ID ≥ 28,0 H ≤ 17,0 [dimensions] = mm	

2. Core data (nominal values)			
Core material:	NANOPERM®	$L_{Fe} = 10,34 \text{ cm}$	$A_{Fe} = 0,34 \text{ cm}^2$
Permeability level:	> 100.000	@ frequency 50 Hz	@ H peak 4,0 mA/cm

3. Inspection values (at room temperature, unless otherwise stated)			
Measured value	Measurement limits	Frequency	leff x N [mA x turn]
AL [μH]	41 - NA	50 Hz	29

4. Core finishing	
Type:	Epoxy coated
Marking:	MAGNETEC M-637-01 YM
Packaging:	24 pcs. per layer; 5 layers per carton box; PU = 120 pcs.

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

Index / Revision	Alteration	Date
01 / 01	Product Specification	11.05.2009

Created:	Zs. Sándor 11.05.2009	Approved (Techn):	F. Zámboreszky 12.05.2009	Approved (Quality):	V. Káposztas 13.05.2009	Released:	F. Rauscher 13.05.2009
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