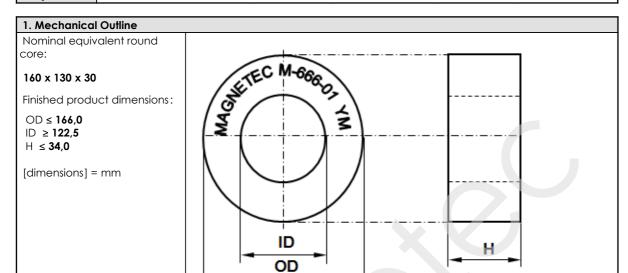


Product specification for inductive components

Form: Revision: MF04.05 (F108)

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Client:	MAGNETEC	Magnetec P/N:	M-666		
Client's P/N:	1	PS Index:	01	PS Revision:	02
Subject:	EMC Wandler				



2. Core data (nominal values)					
Core material:	NANOPERM®	L _{Fe} = 44,98 cm	$A_{Fe} = 3,50 \text{ cm}^2$		
Permeability level:		@ frequency	@ H peak		
	1.000	10 and 100 kHz	3 mA/cm		

3. Inspection values (at room temperature, unless otherwise stated)						
Measured value	Measurement limits	Frequency	leff x N [mA x turn]			
AL [μH]	0,68 - 1,36	10 and 100 kHz	95			

AL [μH]		0,68 - 1,36	10 and 100 kHz	95
4. Core finis	shing			
Type:	Cased			

Marking: MAGNETEC M-666-01 YM (YM = Year/Month), acc. to IEC 62 5.1 Packaging: 1 pcs. per layer; 5 layers per carton box; PU = 5 pcs.

5. Comments

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

Index / Revision	Alteration			
01 / 01	Product Specification	29.02.2012		
01 / 02	Finished dimensions corrected	18.06.2012		

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

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