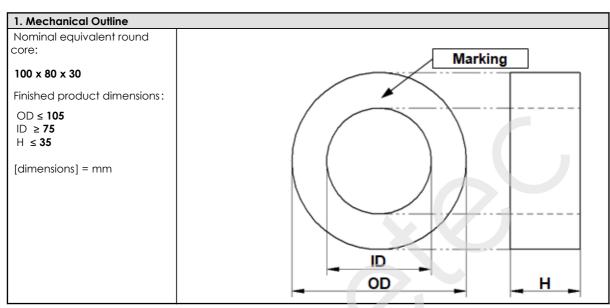


Product specification for inductive components

Form: Revision: MF04.05 (F108)

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Client:	MAGNETEC GmbH	Magnetec P/N:	M-1801		
Client's P/N:	/	PS Index:	01	PS Revision:	01
Subject:	EMC Wandler				



2. Core data (nominal values)				
Core material:	NANOPERM®	L _{Fe} = 28,1 cm	$A_{Fe} = 2,22 \text{ cm}^2$	
Permeability level:		@ frequency	@ H peak	
	1 000	10 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]	0,70 - 1,38	10 kHz	60		
AL [μH]	0,70 - NA	100 kHz	60		

4. Core finishing

Type: Cased

Marking: MAGNETEC M-1801-01 YM (YM = Year/Month), acc. to IEC 60062 6.1.1

Packaging: 4 pcs. per layer; 3 layers per carton box; PU = 12 pcs.

5. Comments

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

Index / Revision	Alteration	Date
01 / 01	Product Specification	2017.08.24

Created:	M. Pádár	Approved	F. Zámborszky	Approved	G. Zsák	Released:	P. Seiz
	24.08.2017	(Techn):	29.09.2017	(Quality):	29.09.2017		10.10.2017

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