

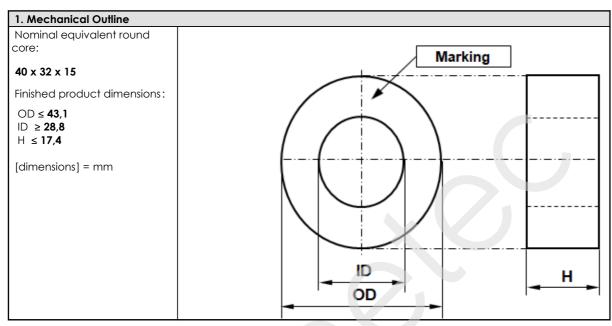
Packaging:

Product specification for inductive components

Form: Revision: MF04.05 (F108)

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Client:	MAGNETEC	Magnetec P/N:	M-1051		
Client's P/N:	/	PS Index:	01	PS Revision:	01
Subject:	EMC Wandler				



2. Core data (nominal values)					
Core material:	NANOPERM®	L _{Fe} = 11,26 cm	$A_{Fe} = 0.45 \text{ cm}^2$		
Permeability level:		@ frequency	@ H peak		
	8 000	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]		
AL1 [µH]	2,82 - 5,62	10 kHz	24,0		
AL2 [µH]	2,39 - 4,77	100 kHz	24,0		

4. Core finishing

Type:

Marking:

MAGNETEC M-1051-01 YM (YM = Year/Month), acc. to IEC 60062 6.1.1

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

24 pcs. per layer; 5 layers per carton box; PU = 120 pcs.

Index / Rev	vision	Alteration					Date	
01 / 01 Product Specification				23.05.2018				
Created:	J.	Tótik	Approved	F. Zámborszky	Approved	R. Montvai	Released:	P. Seiz
	23.0	5 2018	(Techn):	08.06.2018	(Quality):	31.05.2018		19.06.2018

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