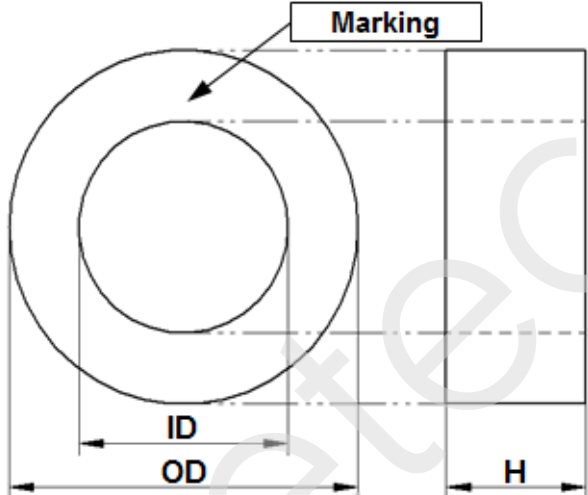


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Client:	Magnetec	Magnetec P/N:	M-1402		
Client's P/N:	/	PS Index:	01	PS Revision:	01
Subject:	EMC Wandler				

1. Mechanical Outline	
Nominal equivalent round core: 40 x 25 x 15 Finished product dimensions: OD \leq 43,5 ID \geq 22,5 H \leq 18,7 [dimensions] = mm	

2. Core data (nominal values)			
Core material:	NANOPERM®	$L_{Fe} = 10,0$ cm	$A_{Fe} = 0,83$ cm ²
Permeability level:	~2 000	@ frequency 10 kHz	@ H peak 3 mA/cm

3. Inspection values (at room temperature, unless otherwise stated)			
Measured value	Measurement limits	Frequency	$I_{eff} \times N$ [mA x turn]
AL [μH]	1,47 - 2,92	10 kHz	21,3
AL [μH]	1,47 - NA	100 kHz	21,3

4. Core finishing	
Type:	Cased
Marking:	MAGNETEC M-1402-01 YM (YM = Year/Month), acc. to IEC 60062 6.1.1
Packaging:	24 pcs. per layer; 4 layers per carton box; PU = 96 pcs.

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

Index / Revision	Alteration	Date
01 / 01	First issue	05.07.2017

Created:	M. Pádár 05.07.2017	Approved (Techn):	F. Zámbořszky 28.07.2017	Approved (Quality):	G. Zsák 28.07.2017	Released:	P. Seiz 31.07.2017
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