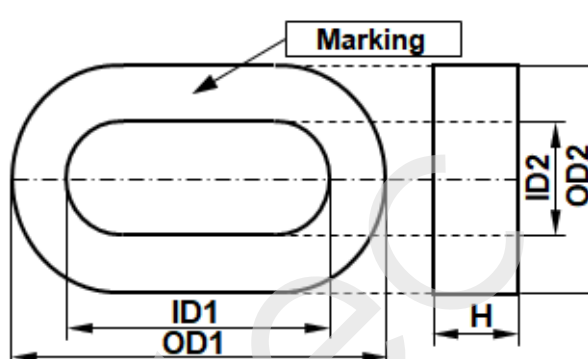


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Client:	MAGNETEC	Magnetec P/N:	M-1506		
Client's P/N:	/	PS Index:	01	PS Revision:	02
Subject:	EMC Wandler				

1. Mechanical Outline	
Nominal equivalent round core: 50 x 40 x 20 Finished product dimensions: OD ≤ 60,7 (OD1) / 40,7 (OD2) ID ≥ 42,7 (ID1) / 24,8 (ID2) H ≤ 22,4 [dimensions] = mm	

2. Core data (nominal values)			
Core material:	NANOPERM®	$L_{Fe} = 13,9 \text{ cm}$	$A_{Fe} = 0,73 \text{ cm}^2$
Permeability level:	4 000	@ frequency 10 kHz	@ H peak 3 mA/cm

3. Inspection values (at room temperature, unless otherwise stated)			
Measured value	Measurement limits	Frequency	$l_{eff} \times N$ [mA x turn]
AL [μH]	1,88 - 3,74	10 kHz	30
AL [μH]	1,88 - NA	100 kHz	30

4. Core finishing	
Type:	Cased
Marking:	MAGNETEC M-1506-01 YM (YM = Year/Month), acc. to IEC 60062:2004 6.1.1
Packaging:	15 pcs. per layer; 4 layers per carton box; PU = 60 pcs.

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

Index / Revision	Alteration	Date
01 / 01	First issue	23.20.2020
01 / 02	Revision: marking standard	26.06.2020

Created:	Z. Palánki 26.06.2020	Approved (Techn):	F. Záborszky 29.06.2020	Approved (Quality):	Sz. Ilcsik 29.06.2020	Released:	B. Kessler 01.07.2020
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