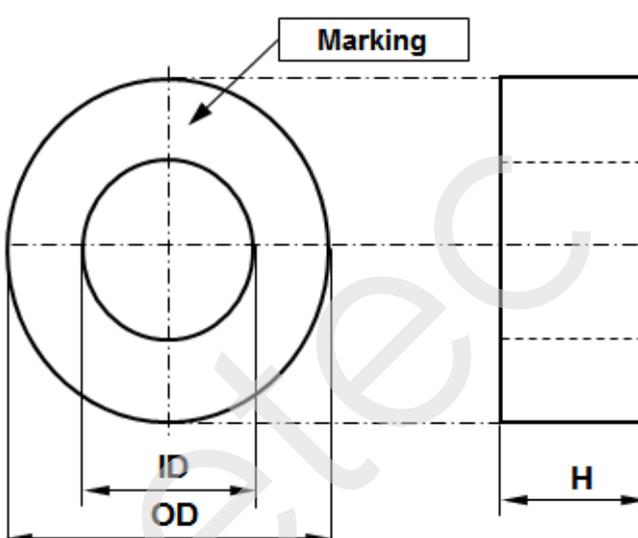


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Client:	MAGNETEC	Magnetec P/N:	M-957		
Client's P/N:	/	PS Index:	01	PS Revision:	01
Subject:	EMC Wandler				

1. Mechanical Outline	
Nominal equivalent round core: 16 x 10 x 6 Finished product dimensions: OD \leq 18,2 ID \geq 7,8 H \leq 8,4 [dimensions] = mm	

2. Core data (nominal values)			
Core material:	NANOPERM®	$L_{Fe} =$ 4,0 cm	$A_{Fe} =$ 0,125 cm²
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	I _{eff} x N [mA x turn]
AL [μH]	1,10 - 2,20	10 kHz	8,5
AL [μH]	1,10 - NA	100 kHz	8,5

4. Core finishing	
Type:	Cased
Marking:	MAGNETEC M-957-01 YM (YM = Year/Month), acc. to IEC 60062 6.1.1
Packaging:	110 pcs. per layer; 9 layers per carton box; PU = 990 pcs.

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

Index / Revision	Alteration	Date
01 / 01	First issue	09.05.2017

Created:	Z. Palánki 09.05.2017	Approved (Techn):	F. Zámbořszky 16.05.2017	Approved (Quality):	G. Zsák 16.05.2017	Released:	P. Seiz 19.05.2017
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