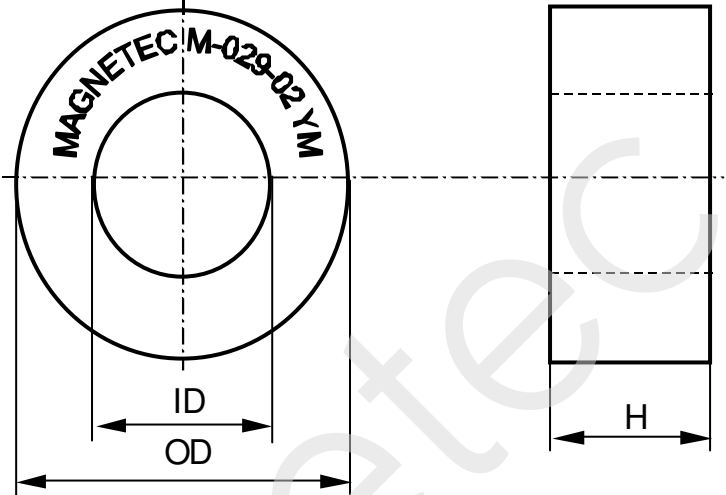


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Client:	MAGNETEC	Magnetec P/N:	M-029		
Client's P/N:		PS Index:	02	PS Revision:	01
Subject:	EMC Wandler				

1. Mechanical Outline	
Nominal equivalent round core: 100 x 80 x 25 Finished product dimensions: OD \leq 104,0 ID \geq 75,0 H \leq 28,0 [dimensions] = mm	

2. Core data (nominal values)			
Core material:	NANOPERM®	$L_{Fe} = 28,16 \text{ cm}$	$A_{Fe} = 1,83 \text{ cm}^2$
Permeability level:	ca. 25 000	@ frequency 10 kHz	@ H peak 3,01 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]	15,6 - 31,2	10 kHz	60

4. Core finishing	
Type:	Epoxy coated
Marking:	MAGNETEC M-029-02 YM
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
02 / 00	Product specification	15.10.2003
02 / 01	New form	27.04.2006

Created:	Zs. Sandor 27.04.2006	Approved (Techn):	F. Zámbořský 27.04.2006	Approved (Quality):	V. Kaposztas 27.04.2006	Released:	F. Rauscher 27.04.2006
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