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Client:	MAGNETEC GmbH	Magnetec P/N:	M-433		
Client's P/N:	/	PS Index:	01	PS Revision:	03
Subject:	CT WANDLER				

1. Mechanical Outline

Nominal equivalent round core:

35,5 x 30,5 x 6

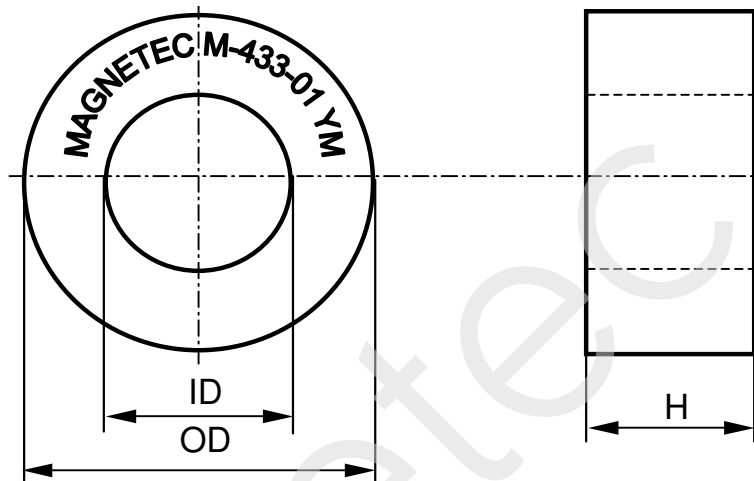
Finished product dimensions:

OD \leq 37,8

ID \geq 28,7

H \leq 8,0

[dimensions] = mm



2. Core data (nominal values)

Core material:	NANOPERM®	$L_{Fe} = 10,35 \text{ cm}$	$A_{Fe} = 0,12 \text{ cm}^2$
Permeability level:	1.600	@ frequency 1 kHz	@ H peak 25 mA/cm

3. Inspection values (at room temperature, unless otherwise stated)

Measured value	Measurement limits	Frequency	$I_{eff} \times N$ [mA x turn]
AL [nH]	201 - 236	1 kHz	183

4. Core finishing

Type:	Cased
Marking:	MAGNETEC M-433-01 YM
Packaging:	24 pcs. per layer; 9 layers per carton box; PU = 216 pcs.

5. Comments

5 % measurement deviation has to be considered.

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

Index / Revision	Alteration	Date
01 / 01	Product Specification	14.04.2008
01 / 02	Add one sentence to the comments	31.01.2019
01 / 03	Change permeability value, inspection values changed	14.10.2019

Created:	Z. Braxátor	Approved (Techn):	F. Zámbořský	Approved (Quality):	G. Zsák	Released:	D. Tóth
	14.10.2019		23.06.2020		15.10.2019		28.08.2020

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