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Client:	MAGNETEC	Magnetec P/N:	M-909		
Client's P/N:	-	PS Index:	02	PS Revision:	03
Subject:	CT Wandler				

1. Mechanical Outline

Nominal equivalent round core:

13,1 x 9,9 x 6

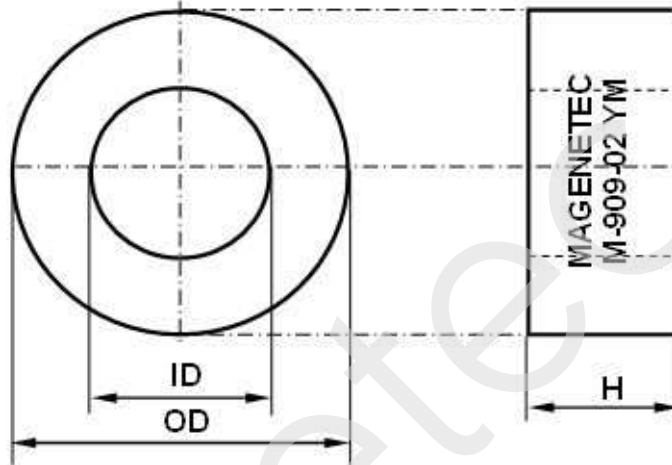
Finished product dimensions:

OD ≤ 14,1

ID ≥ 8,9

H ≤ 7,0

[dimensions] = mm



2. Core data (nominal values)

Core material:	NANOPERM®	$L_{Fe} = 3,54 \text{ cm}$	$A_{Fe} = 0,067 \text{ cm}^2$
Permeability level:	ca. 120000	@ frequency 120 Hz	@ H peak 5,6 mA/cm

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

Measured value	Measurement limits	Frequency	leff x N [mA x turn]
AL [μH]	26 - 46	120 Hz	20

4. Core finishing

Type:	Epoxy coated
Marking:	MAGNETEC M-909-02 YM (YM = Year/Month), acc. to IEC 60062 6.1.1
Packaging:	110 pcs. per layer; 10 layers per carton box; PU = 1100 pcs.

5. Comments

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

Index / Revision	Alteration	Date
01 / 01	First issue	15.01.2015
02 / 02	AL value increased, measurement frequency changed	14.04.2016
02 / 03	PU increased	13.10.2020

Created:	Z. Palánki 13.10.2020	Approved (Techn):	F. Zámboorszky 03.11.2020	Approved (Quality):	G. Zsák 14.10.2020	Released:	D. Tóth 09.11.2020
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