

The core is

very good
good
suitable
too small

Help

Print

Wire dimensions:

$$d_1 \geq 7.71 \text{ mm}$$

$$A_1 \geq 46.67 \text{ mm}^2$$

$$d_2 \geq 3.45 \text{ mm}$$

$$A_2 \geq 9.33 \text{ mm}^2$$

Tip:

You can modify N_1 in order to modify the flow density ΔB .

The number of turns ratio remains unaffected therefore N_2 is pulled along automatically.

Check if necessary whether the coil fits into the window.

OK