



Ipod Nano 5th Gen User Guide

TD Snyder



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web number of conductor turns in a coil is n magnetic field strength $H = 10^3 \frac{A}{m} = 79.58 \frac{A}{m} \text{ mmf}$ magnetic flux $\Phi = 1 \text{ wb} = 1 \text{ vs}$ assignment design a 90 degree bending magnet for beam analysis with the duoplasmatron

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web where H is the strength of the magnetic field in ampere turns metre at m n is the number of turns of the coil i is the

current flowing through the coil in amps I is the length of the coil in metres m then to summarise the strength or intensity of a coils magnetic field depends on the following factors the number of turns of wire within the coil

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