

The Fundamentals
of Iron and Steel
Castings

By Albert P. Gagnebin

Fundamentals Of Iron Steel Castings

Victor M. Corman



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web number of conductor turns in a coil is n magnetic field strength h $1 \text{ oe } 10^3 \text{ 4 a m } 79 \text{ 58 a m mmf magnetic flux } 1 \text{ wb } 1 \text{ vs}$ 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 l is the length of the coil in metres m then to summarise the strength or intensity of a coil's magnetic field depends on the following factors the number of turns of wire within the coil

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