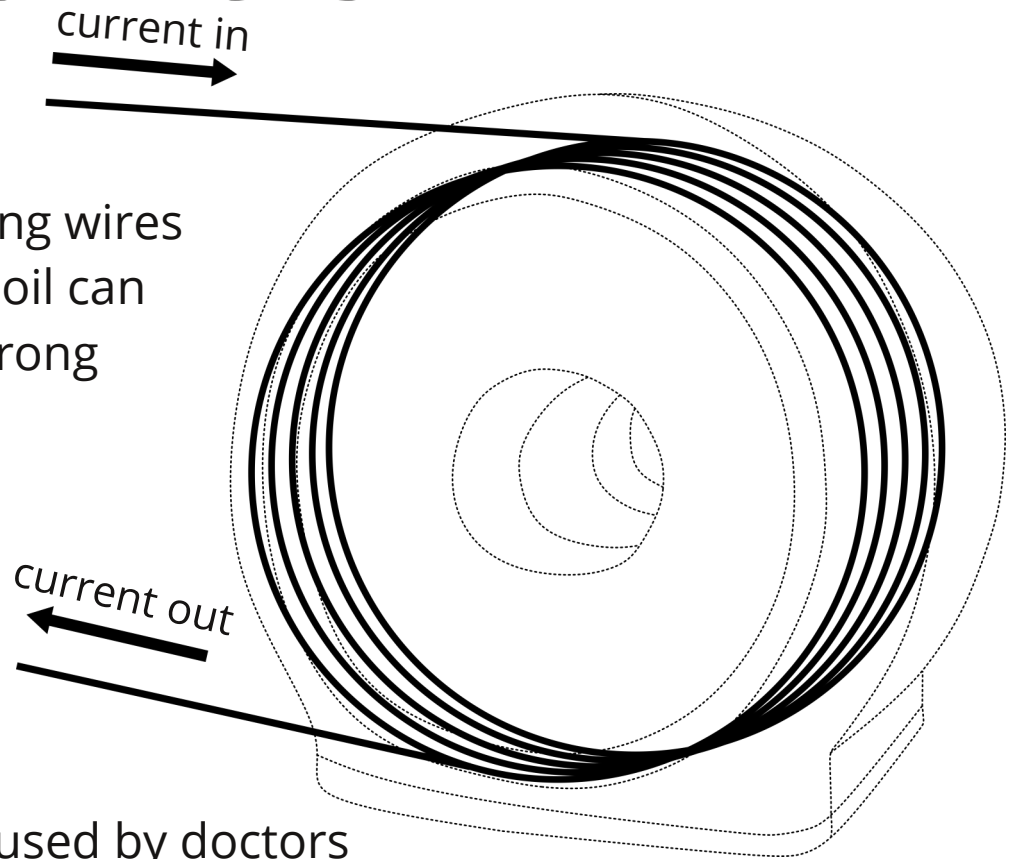


MRI Scanners

Superconducting wires wound into a coil can make a very strong magnetic field.



MRI scanners are used by doctors to see inside your body with very strong magnetic fields. Inside an MRI scanner is a giant coil of superconducting wire and when an electric current passes through the wire, it creates an enormous magnetic field.

