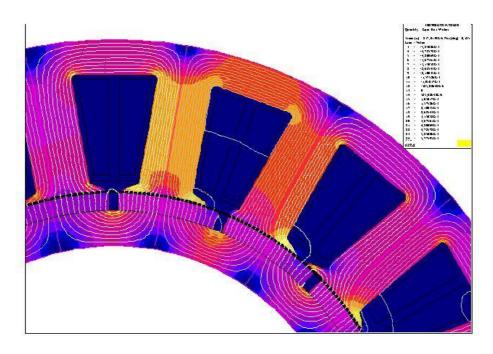
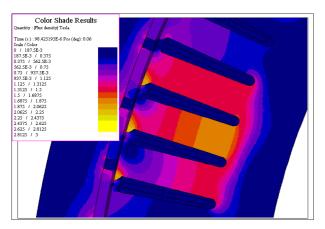
Electromagnetic/thermal design and simulation of electric motors and electromagnetic structures.

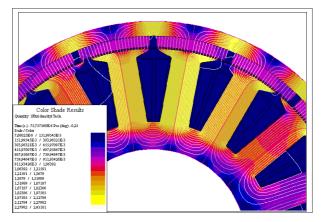


PM Brushless Motors



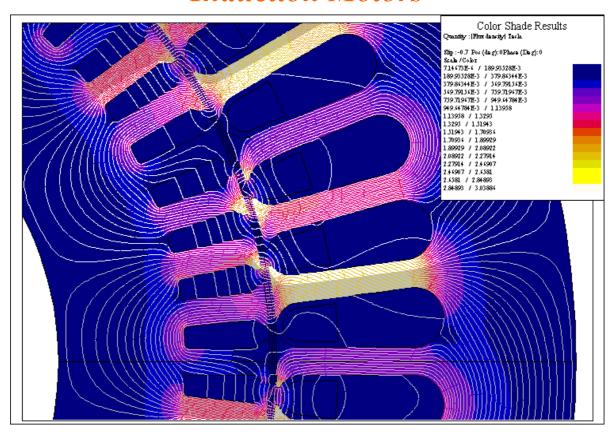
FEM analysis of an inner-rotor, surface-mounted PM brushless motor.





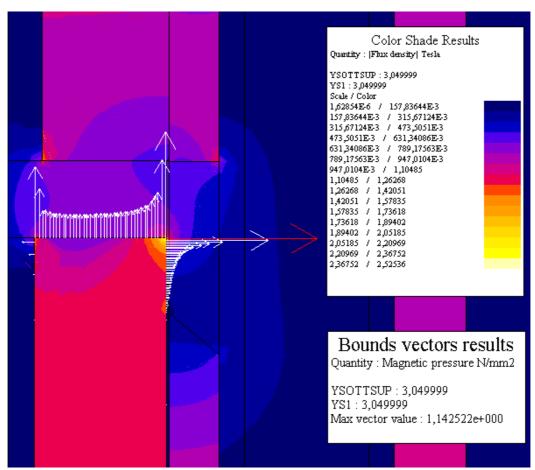
FEM analysis of outer-rotor, surface-mounted PM brushless motors.

Induction Motors

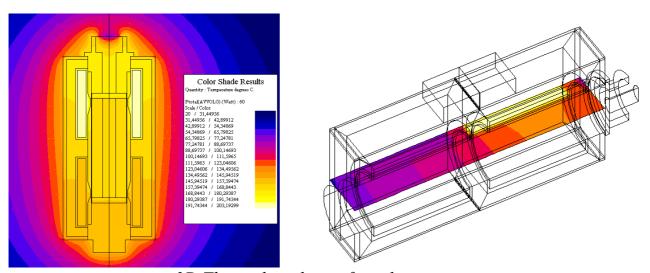


FEM analysis of a three-phase squirrel cage induction motor.

Electromagnets



FEM analysis of an electromagnet



3D Thermal analysis of an electromagnet.