



# PRESS RELEASE

## GEEPLUS MAKES COIL CALCULATIONS SIMPLE

### Downloadable device gives designers the answers

Geeplus have made the selection of the most appropriate device for a specific application much easier with the introduction of a downloadable coil calculation design tool.

Simplifying the selection of the most suitable device and coil winding for voice coil motor applications, CoilCalc enables coil resistance and inductance values to be determined for available wire sizes and calculates the expected force output with specified excitation conditions. It also assists with the calculation of acceleration and frequency/cycle time.



CoilCalc enables key parameters such as size, force, power etc. to be estimated for winding options that may not previously have been produced and provides comparisons of behaviour of different devices, or of options such as aluminium or silver coil winding.

The calculator has been teamed with downloadable 3D IGES models of catalogue parts which designers can use to facilitate the integration of the required device into their own designs.

ENDS

[www.geeplus.biz](http://www.geeplus.biz)