

3F — Framework for FEMM

12th August 2016

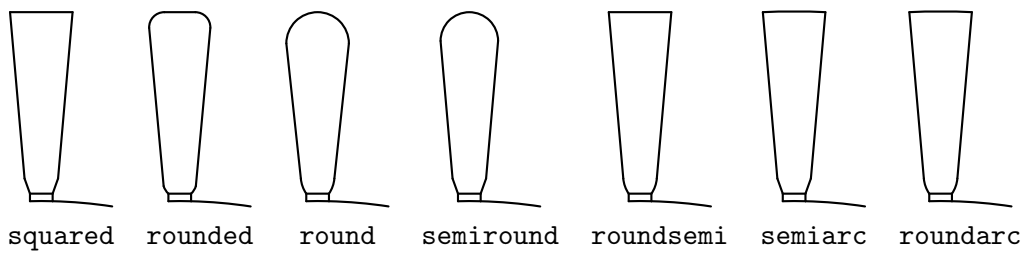
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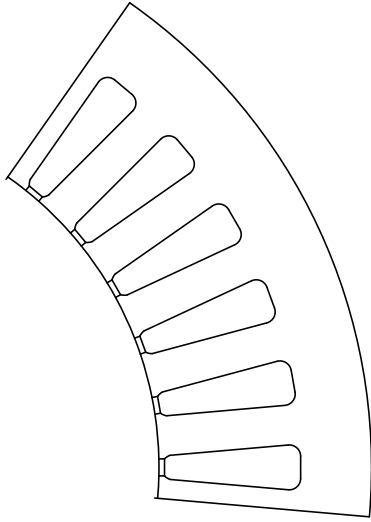
Chapter 1

Geometry

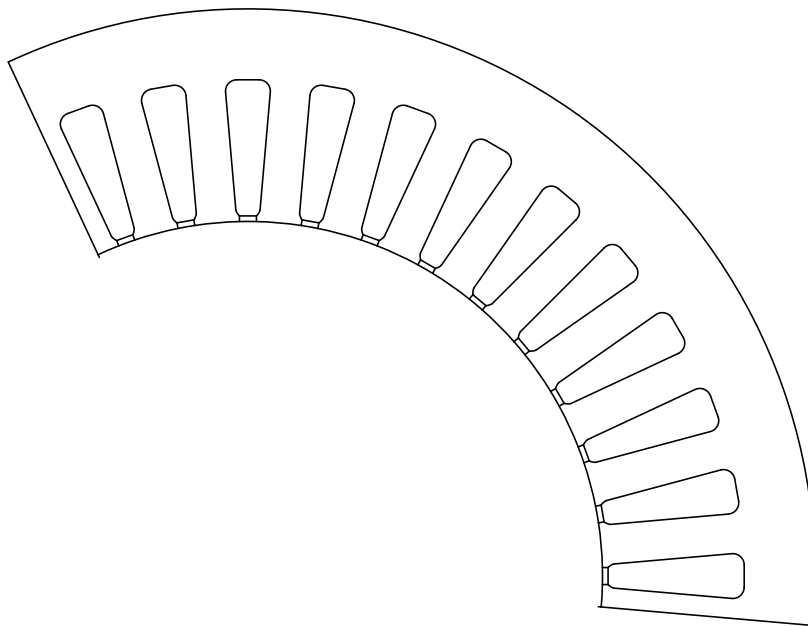
1.1 Slots



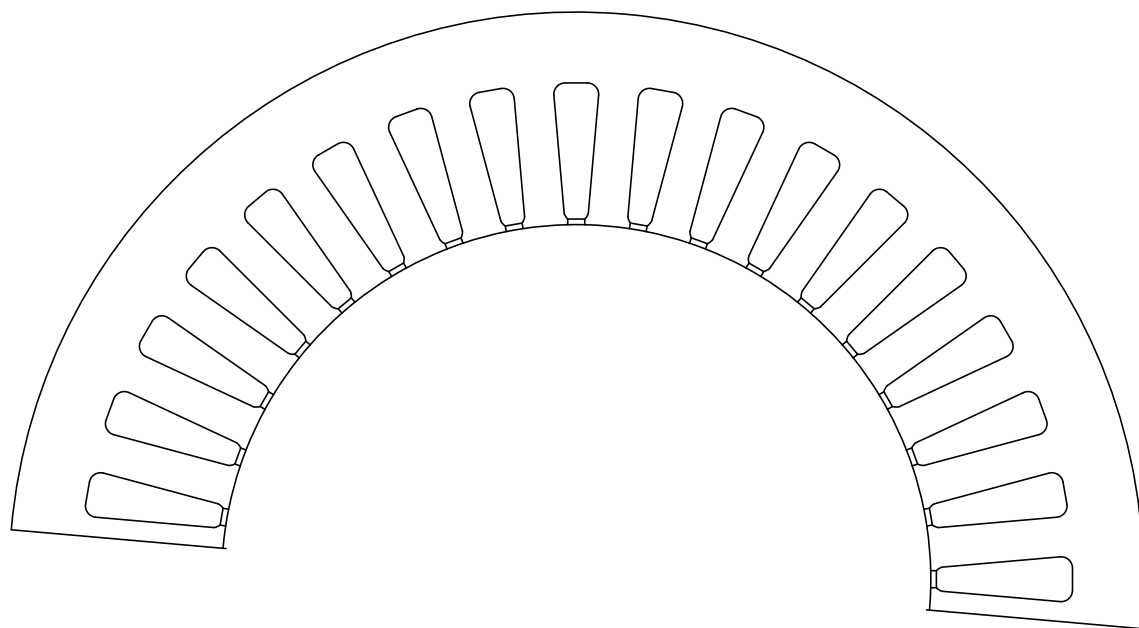
1.2 Stators



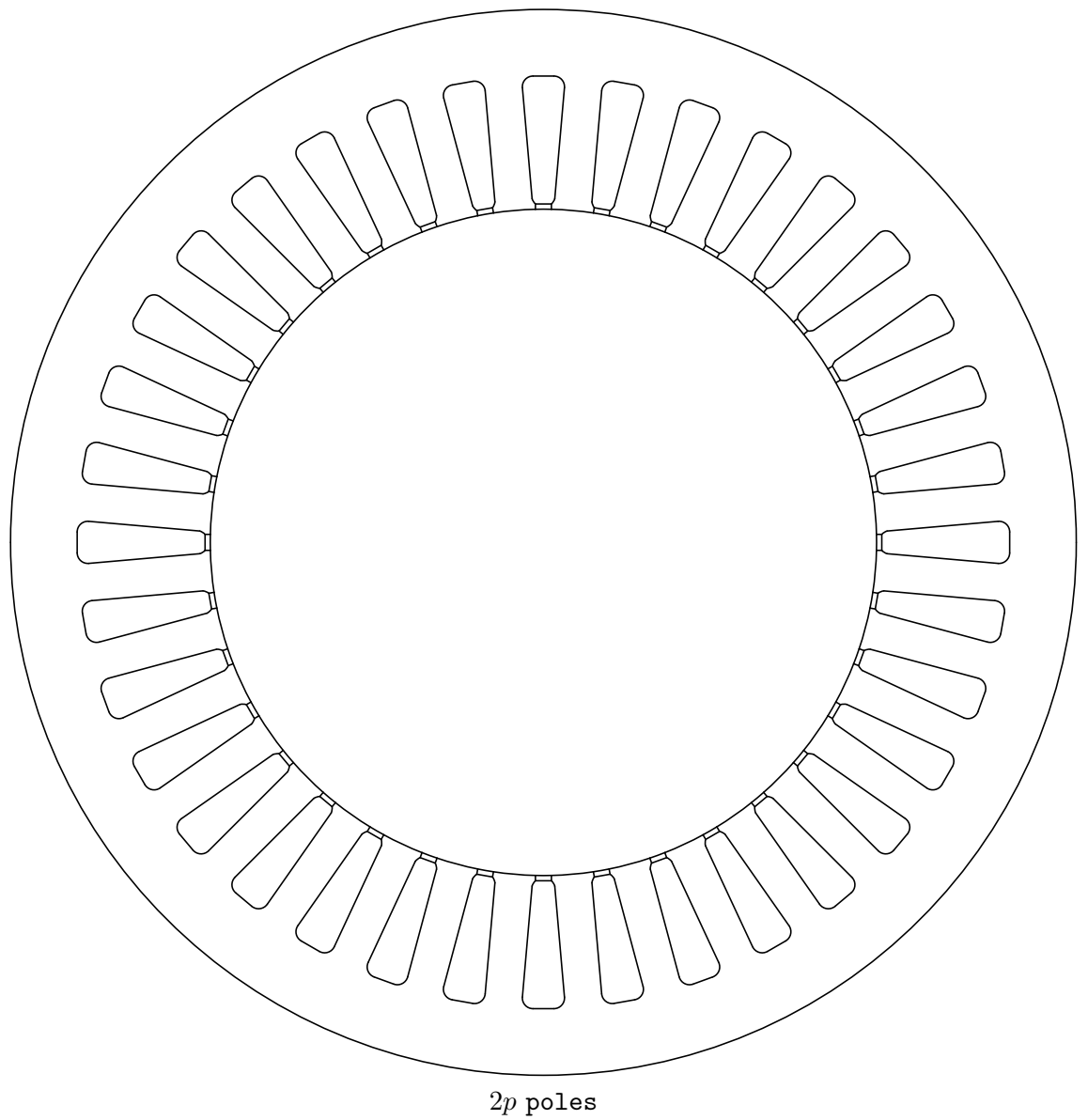
1 pole



2 poles



p poles



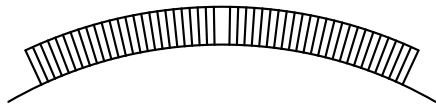
1.3 SPM Magnets



parallel + rect

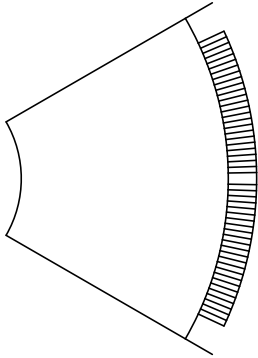


parallel + trapz

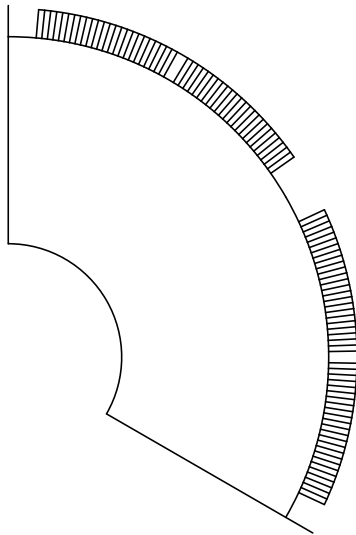


radial (+ trapz)

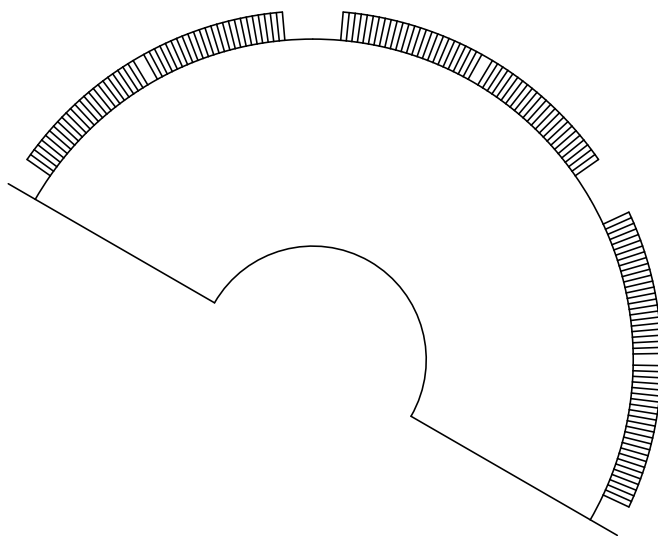
1.4 SPM Rotors



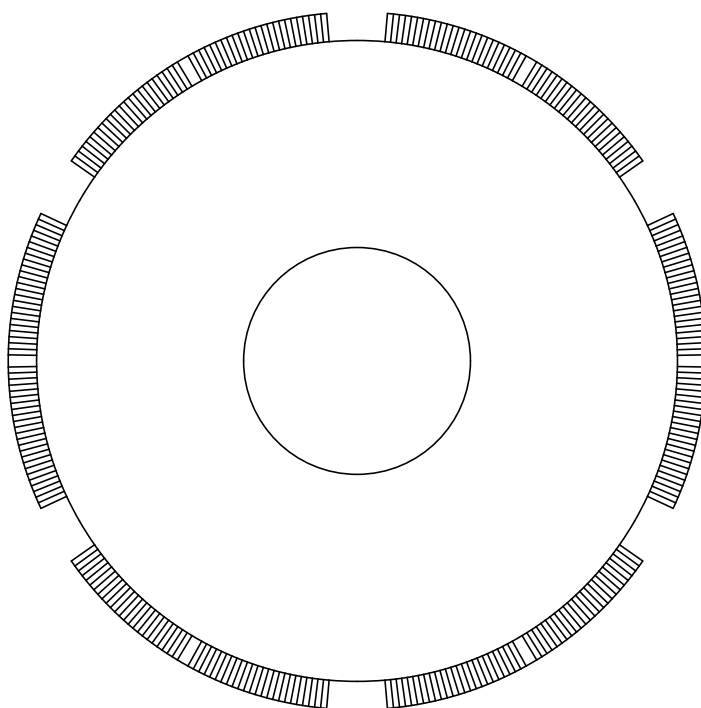
1 pole



2 poles



p poles



$2p$ poles

Chapter 2

Winding