Plaskos Thesis

* Thermal necrosis in bone when milling too used > 1 min caused by sawing
* Accuracy requirements
  + Overall frontal plane leg alignment within 3 degrees > 95% of the time (4.2.1)
* Sterilization
  + Bath of diluted gluteraldehyde for 10-30 mins
  + Then autoclave
    - 135 C, pressure 2.1 bar, 20 mins
* Motor – Faulhaber with harmonic drive
* Optimizations (4.4.1.6)
* Fixation pins
  + Load capacity (5.3.1.3)
  + Average ~50N?