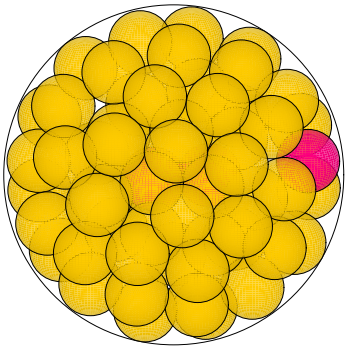
N = 85

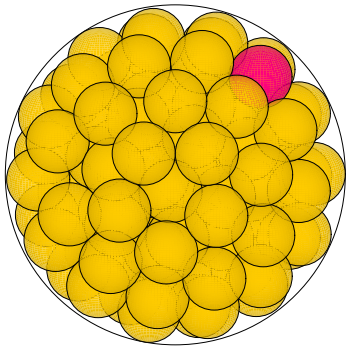
85 spheres in a sphere



radius = 0.186411242271 density = 0.550598758375
ratio = 5.364483320943 contacts = 240

N = 86

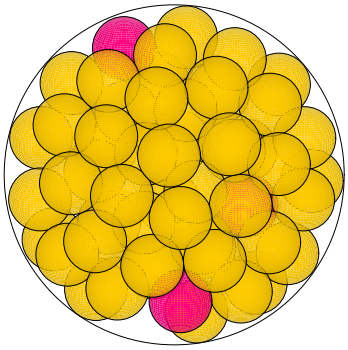
86 spheres in a sphere



radius = 0.185610957844 density = 0.549932374075
ratio = 5.387612949234 contacts = 250

N = 87

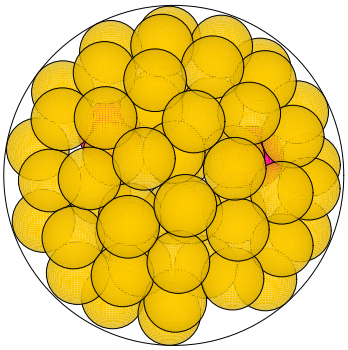
87 spheres in a sphere



radius = 0.184952925832 density = 0.550430981393
ratio = 5.406701187703 contacts = 250

N = 88

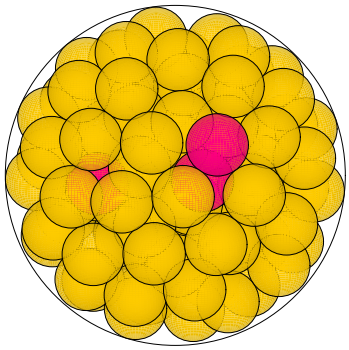
88 spheres in a sphere



radius = 0.184275885830 density = 0.550665914247
ratio = 5.426646006861 contacts = 249

N = 89

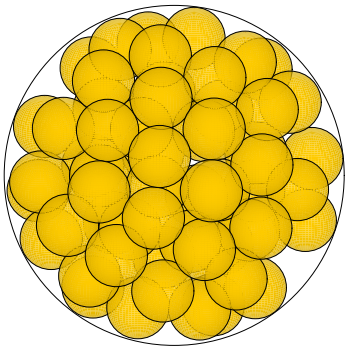
89 spheres in a sphere



radius = 0.183598057582 density = 0.550800407839
ratio = 5.446680717487 contacts = 256

N = 90

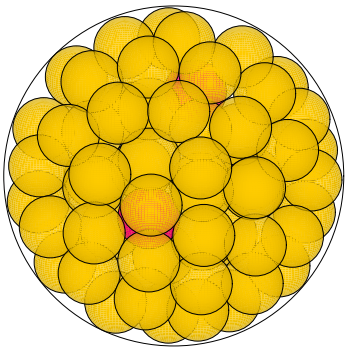
90 spheres in a sphere



radius = 0.182937330629 density = 0.550997365698
ratio = 5.466352857358 contacts = 265

N = 91

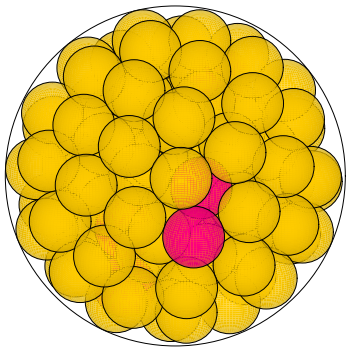
91 spheres in a sphere



radius = 0.182353276900 density = 0.551800523769
ratio = 5.483860871615 contacts = 265

N = 92

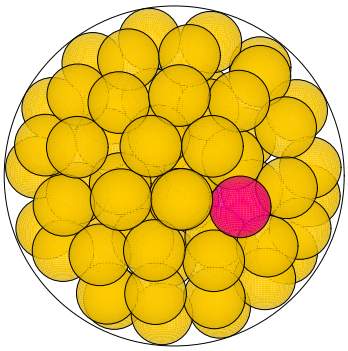
92 spheres in a sphere



radius = 0.181782421764 density = 0.552641484079
ratio = 5.501081954438 contacts = 259

N = 93

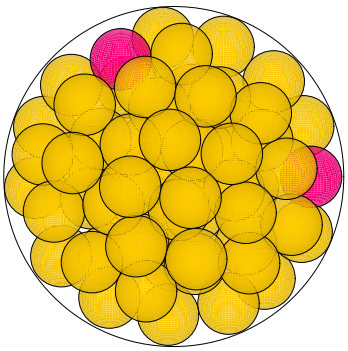
93 spheres in a sphere



radius = 0.181286816984 density = 0.554091668176
ratio = 5.516120899656 contacts = 270

N = 94

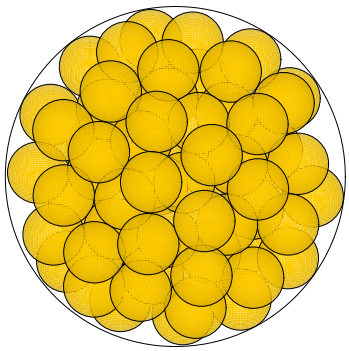
94 spheres in a sphere



radius = 0.180816214371 density = 0.555699455188
ratio = 5.530477471171 contacts = 271

N = 95

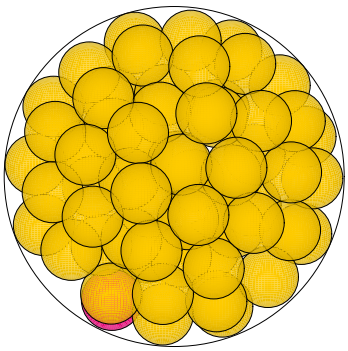
95 spheres in a sphere



radius = 0.180532959436 density = 0.558975933361
ratio = 5.539154751155 contacts = 310

N = 96

96 spheres in a sphere



radius = 0.179567271930 density = 0.555843827283
ratio = 5.568943545502 contacts = 274