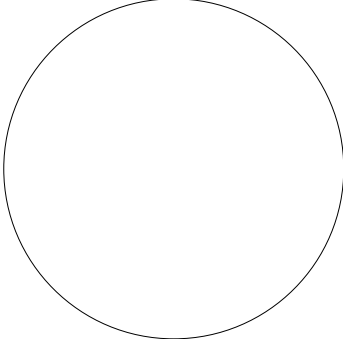


N = 121

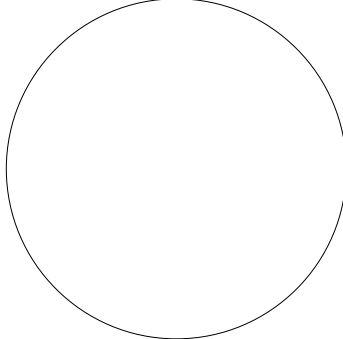
121 spheres in a sphere



radius = 0.167217751301 density = 0.565760349002
ratio = 5.980226334942 contacts = 346

N = 122

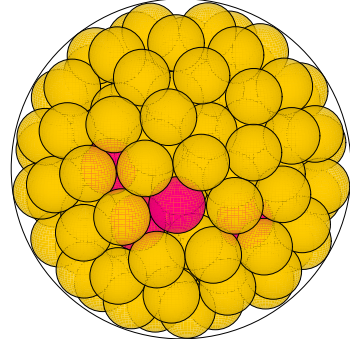
122 spheres in a sphere



radius = 0.166844562670 density = 0.566625355335
ratio = 5.993602572341 contacts = 358

N = 123

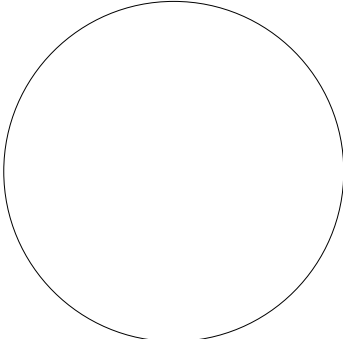
123 spheres in a sphere



radius = 0.166501095219 density = 0.567749022503
ratio = 6.005966499408 contacts = 355

N = 124

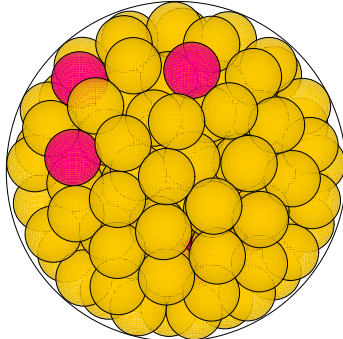
124 spheres in a sphere



radius = 0.166046011632 density = 0.567684492255
ratio = 6.028427098396 contacts = 346

N = 125

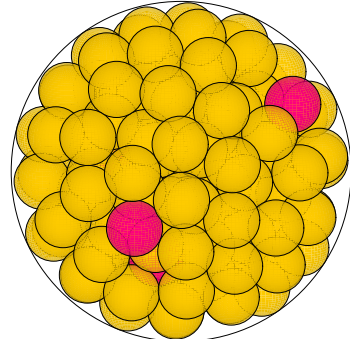
125 spheres in a sphere



radius = 0.165707392901 density = 0.568768671188
ratio = 6.0347533770734 contacts = 355

N = 126

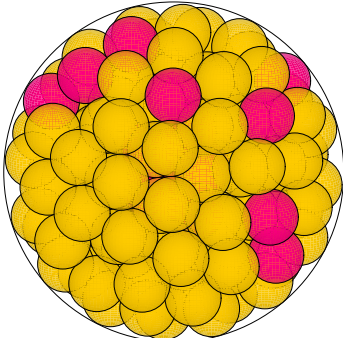
126 spheres in a sphere



radius = 0.165236192632 density = 0.569441901278
ratio = 6.051942882920 contacts = 364

N = 127

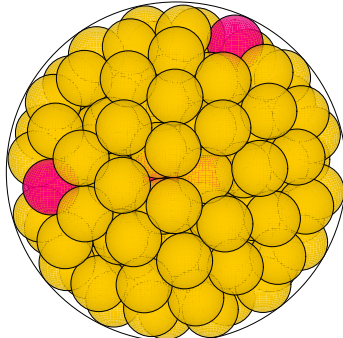
127 spheres in a sphere



radius = 0.164897399764 density = 0.569436292598
ratio = 6.064377009166 contacts = 325

N = 128

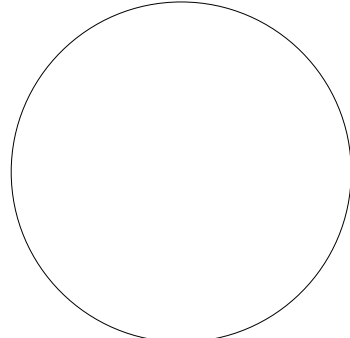
128 spheres in a sphere



radius = 0.164797177360 density = 0.572874216366
ratio = 6.068065096864 contacts = 370

N = 129

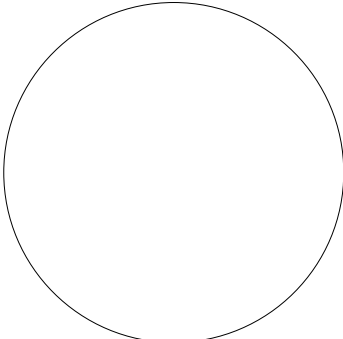
129 spheres in a sphere



radius = 0.164142581214 density = 0.570497155137
ratio = 6.092264375301 contacts = 355

N = 130

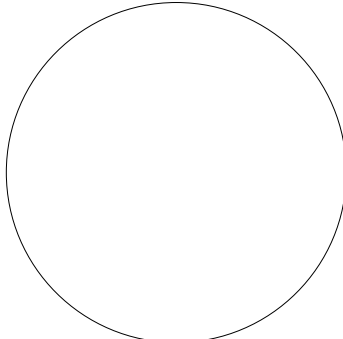
130 spheres in a sphere



radius = 0.163801770859 density = 0.571345919602
ratio = 6.104940103858 contacts = 347

N = 131

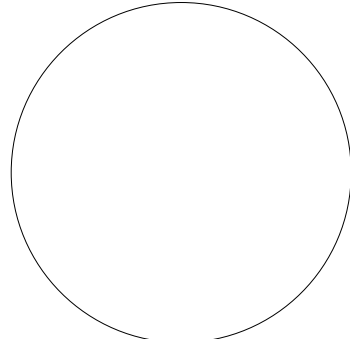
131 spheres in a sphere



radius = 0.163545333743 density = 0.573041094762
ratio = 6.114512576503 contacts = 368

N = 132

132 spheres in a sphere



radius = 0.163232271313 density = 0.574105889756
ratio = 6.126239572336 contacts = 388