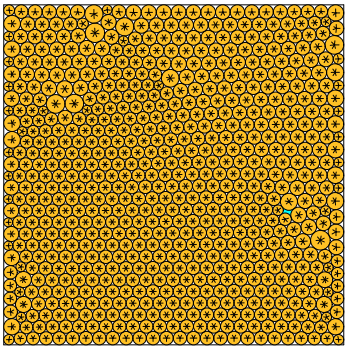
N = 697

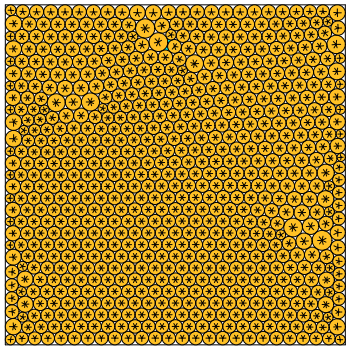
697 circles in a square



sumradii = 14.051200377513 density = 0.897781827298
sumperim = 88.286295760226 contacts = 2091

N = 698

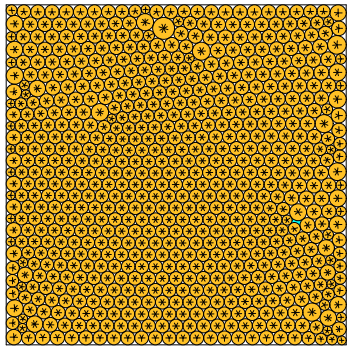
698 circles in a square



sumradii = 14.065879920138 density = 0.897972512431
sumperim = 88.378530046764 contacts = 2094

N = 699

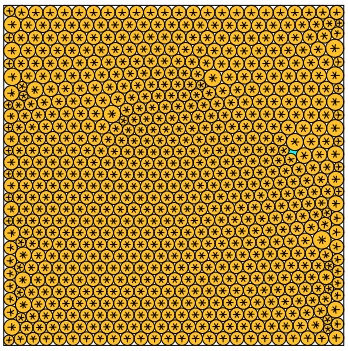
699 circles in a square



sumradii = 14.071177665477 density = 0.897850791876
sumperim = 88.411816762440 contacts = 2097

N = 700

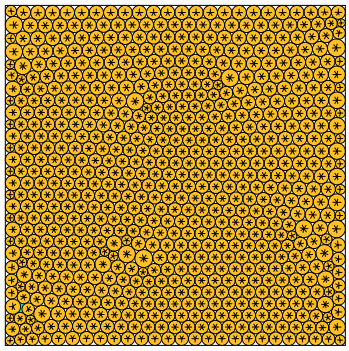
700 circles in a square



sumradii = 14.088206299514 density = 0.897746676612
sumperim = 88.518810025619 contacts = 2100

N = 701

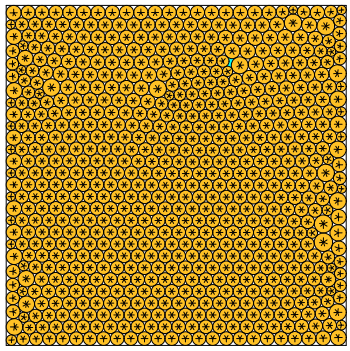
701 circles in a square



sumradii = 14.095191702894 density = 0.898020701571
sumperim = 88.562701409506 contacts = 2103

N = 702

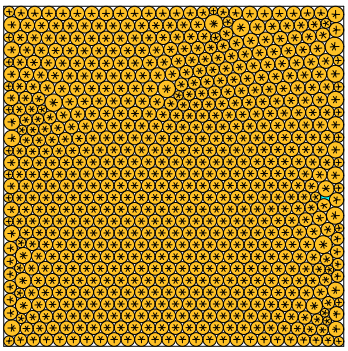
702 circles in a square



sumradii = 14.113123024462 density = 0.897823142770
sumperim = 88.675367225720 contacts = 2106

N = 703

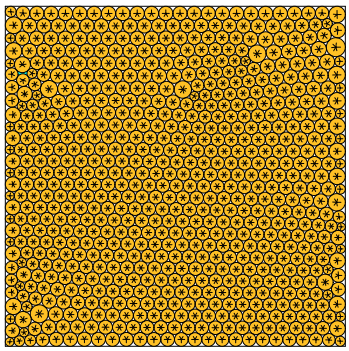
703 circles in a square



sumradii = 14.119211320130 density = 0.897988340565
sumperim = 88.713621115007 contacts = 2109

N = 704

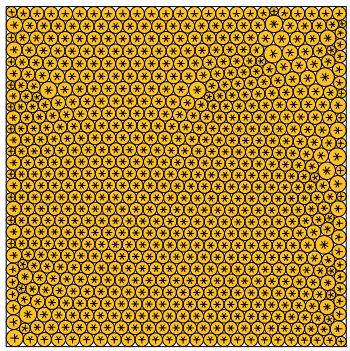
704 circles in a square



sumradii = 14.131314082132 density = 0.897985318162
sumperim = 88.789665011989 contacts = 2112

N = 705

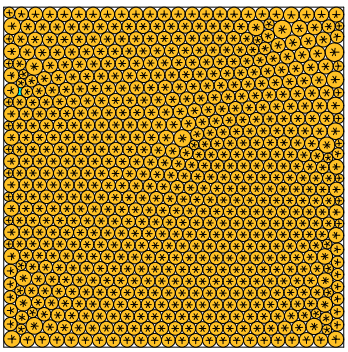
705 circles in a square



sumradii = 14.139482783414 density = 0.898117748682
sumperim = 88.840990475868 contacts = 2115

N = 706

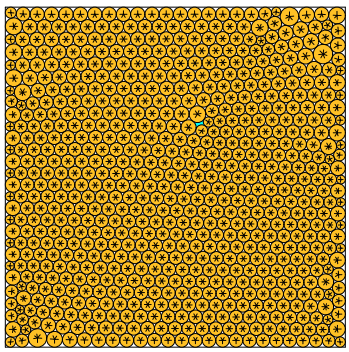
706 circles in a square



sumradii = 14.152310895566 density = 0.897843124794
sumperim = 88.921591881657 contacts = 2118

N = 707

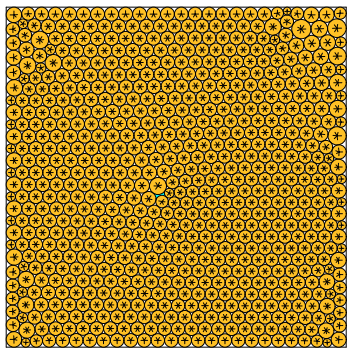
707 circles in a square



sumradii = 14.161009245450 density = 0.897915032635
sumperim = 88.976245225845 contacts = 2121

N = 708

708 circles in a square



sumradii = 14.174806368544 density = 0.897990096263
sumperim = 89.062935106950 contacts = 2124