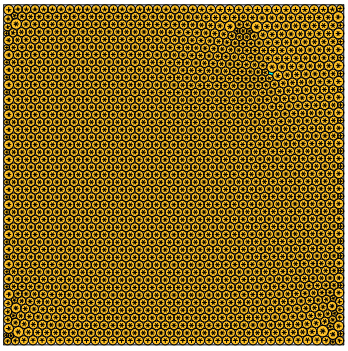
N = 1765

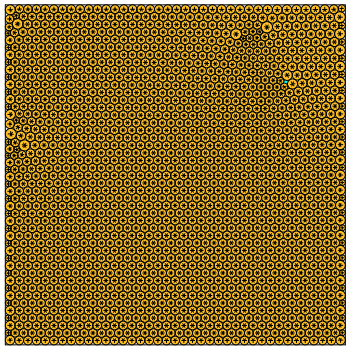
1765 circles in a square



sumradii = 22.452362784845 density = 0.901283544723
sumperim = 141.072355961205 contacts = 5295

N = 1766

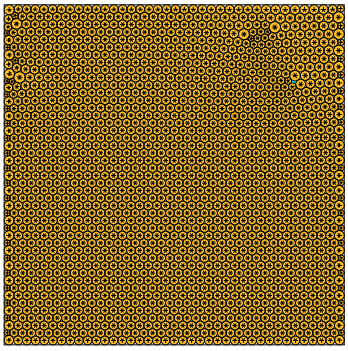
1766 circles in a square



sumradii = 22.461639446599 density = 0.901288808402
sumperim = 141.130642946036 contacts = 5298

N = 1767

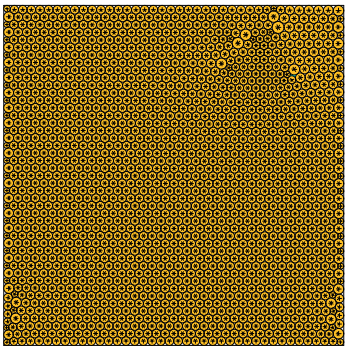
1767 circles in a square



sumradii = 22.468479384584 density = 0.901298528801
sumperim = 141.173619543885 contacts = 5301

N = 1768

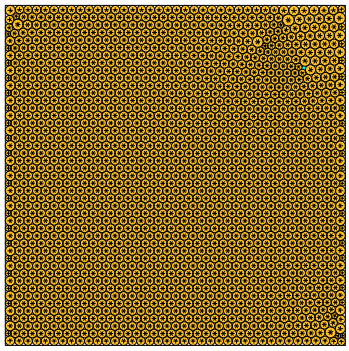
1768 circles in a square



sumradii = 22.473306784279 density = 0.901351169155
sumperim = 141.203950990724 contacts = 5304

N = 1769

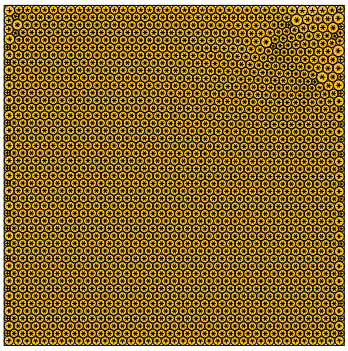
1769 circles in a square



sumradii = 22.481262734178 density = 0.901282422694
sumperim = 141.253939608233 contacts = 5307

N = 1770

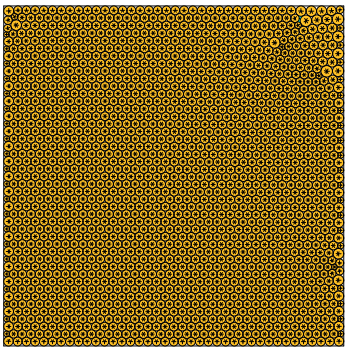
1770 circles in a square



sumradii = 22.490793186228 density = 0.901311771125
sumperim = 141.313821294525 contacts = 5310

N = 1771

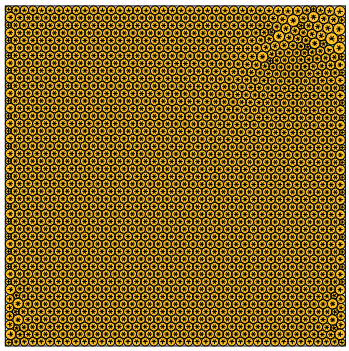
1771 circles in a square



sumradii = 22.497067161784 density = 0.901285700687
sumperim = 141.353241845556 contacts = 5313

N = 1772

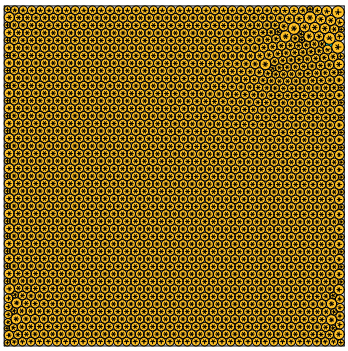
1772 circles in a square



sumradii = 22.501747826326 density = 0.901331378194
sumperim = 141.382651328235 contacts = 5316

N = 1773

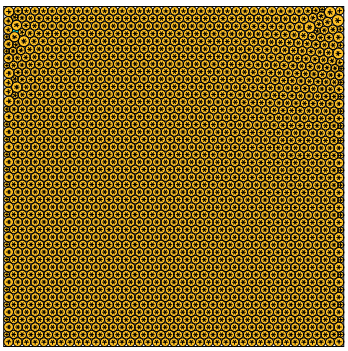
1773 circles in a square



sumradii = 22.506802638924 density = 0.901342285941
sumperim = 141.4144116524 76 contacts = 5319

N = 1774

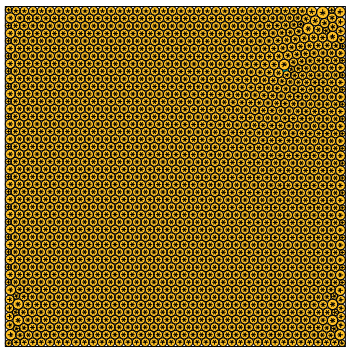
1774 circles in a square



sumradii = 22.518993036818 density = 0.901341749758
sumperim = 141.491006181411 contacts = 5322

N = 1775

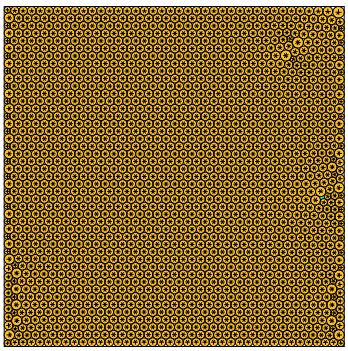
1775 circles in a square



sumradii = 22.525565415120 density = 0.901323314103
sumperim = 141.532301652192 contacts = 5325

N = 1776

1776 circles in a square



sumradii = 22.531654530240 density = 0.901288141072
sumperim = 141.570560690851 contacts = 5328