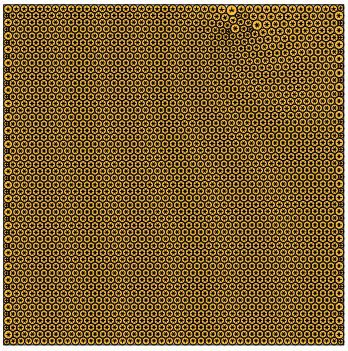
N = 2161

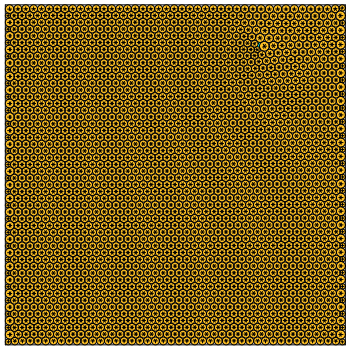
2161 circles in a square



sumradii = 24.865565805504 density = 0.901903169121
sumperim = 156.234957723849 contacts = 6483

N = 2162

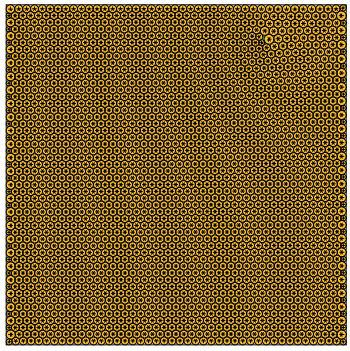
2162 circles in a square



sumradii = 24.874379581941 density = 0.901889367858
sumperim = 156.290336314459 contacts = 6486

N = 2163

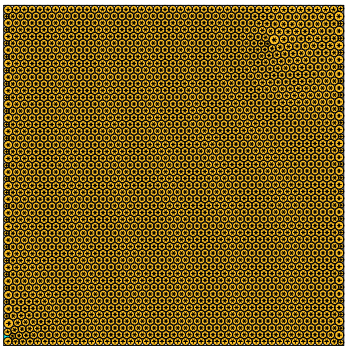
2163 circles in a square



sumradii = 24.880192634999 density = 0.901892617056
sumperim = 156.326860804025 contacts = 6489

N = 2164

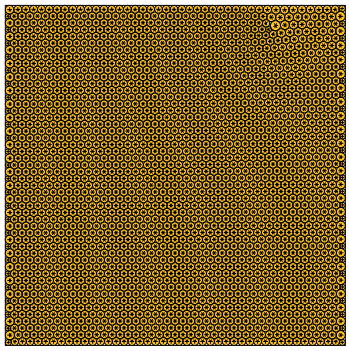
2164 circles in a square



sumradii = 24.885766911575 density = 0.901864159904
sumperim = 156.361885016703 contacts = 6492

N = 2165

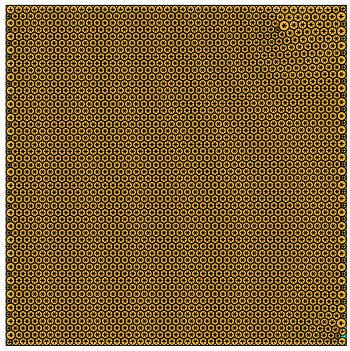
2165 circles in a square



sumradii = 24.891850780117 density = 0.901904562601
sumperim = 156.400111090138 contacts = 6495

N = 2166

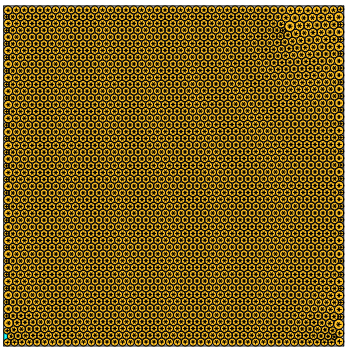
2166 circles in a square



sumradii = 24.897142062090 density = 0.901847866726
sumperim = 156.433357195285 contacts = 6498

N = 2167

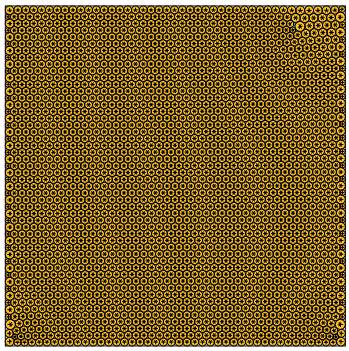
2167 circles in a square



sumradii = 24.902535138752 density = 0.901796746601
sumperim = 156.467242895331 contacts = 6501

N = 2168

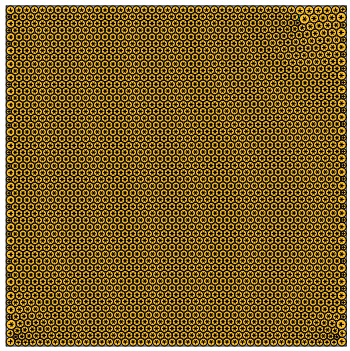
2168 circles in a square



sumradii = 24.908805175936 density = 0.901856044056
sumperim = 156.506638700840 contacts = 6504

N = 2169

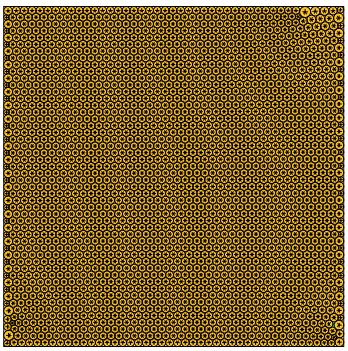
2169 circles in a square



sumradii = 24.914690398422 density = 0.901865541480
sumperim = 156.543616644296 contacts = 6507

N = 2170

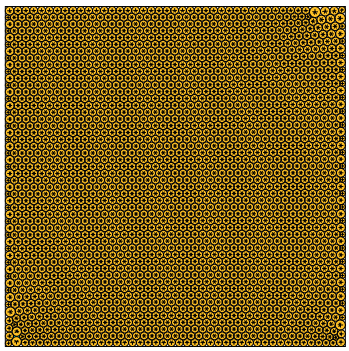
2170 circles in a square



sumradii = 24.920402110739 density = 0.901849869351
sumperim = 156.579504391205 contacts = 6510

N = 2171

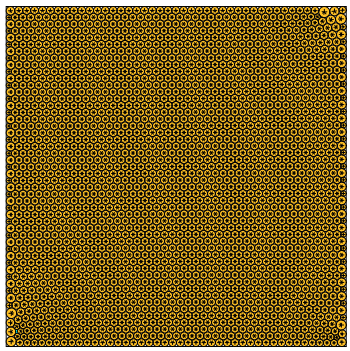
2171 circles in a square



sumradii = 24.926177632041 density = 0.901877449935
sumperim = 156.615793061790 contacts = 6513

N = 2172

2172 circles in a square



sumradii = 24.930989745923 density = 0.901830377023
sumperim = 156.646028465026 contacts = 6516