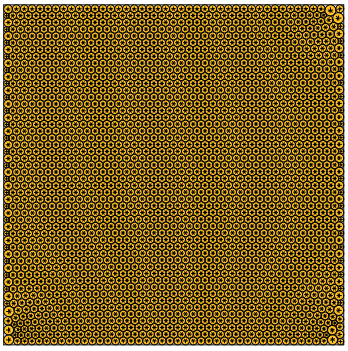
N = 2173

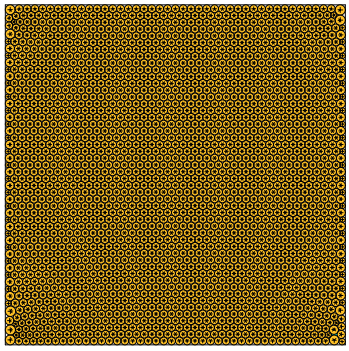
2173 circles in a square



sumradii = 24.936890023665 density = 0.901841731311
sumperim = 156.683101003446 contacts = 6519

N = 2174

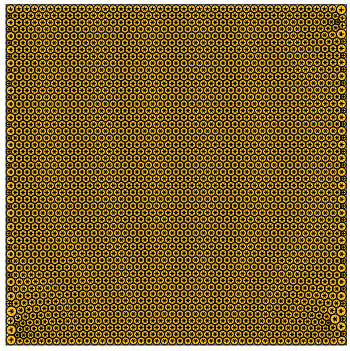
2174 circles in a square



sumradii = 24.943512967201 density = 0.901813696930
sumperim = 156.724714184960 contacts = 6522

N = 2175

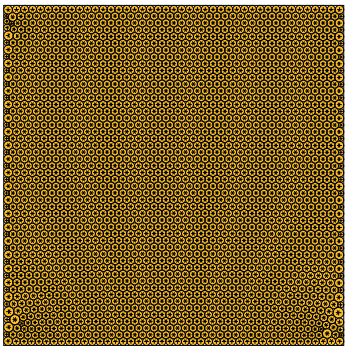
2175 circles in a square



sumradii = 24.949525986797 density = 0.901867547226
sumperim = 156.762495101339 contacts = 6525

N = 2176

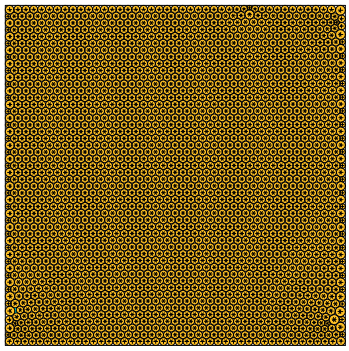
2176 circles in a square



sumradii = 24.954763560400 density = 0.901934616419
sumperim = 156.795403746846 contacts = 6528

N = 2177

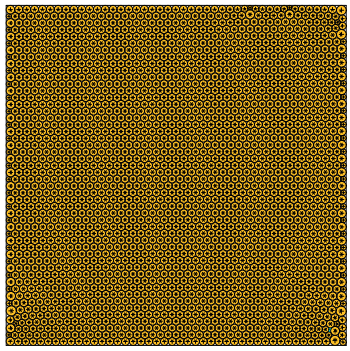
2177 circles in a square



sumradii = 24.960886511310 density = 0.901894089370
sumperim = 156.833875382039 contacts = 6531

N = 2178

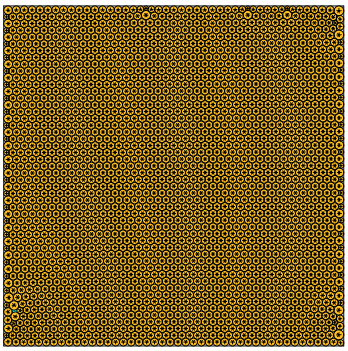
2178 circles in a square



sumradii = 24.965766884999 density = 0.901907550132
sumperim = 156.864539674295 contacts = 6534

N = 2179

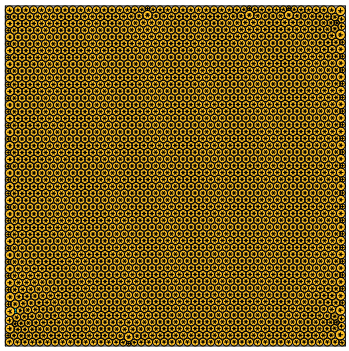
2179 circles in a square



sumradii = 24.970768793068 density = 0.901926342578
sumperim = 156.895967589582 contacts = 6537

N = 2180

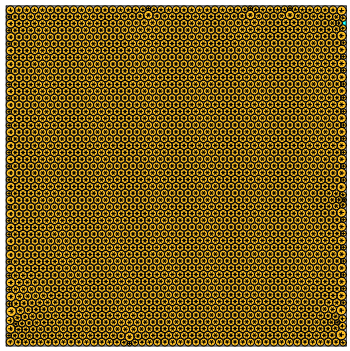
2180 circles in a square



sumradii = 24.975768316232 density = 0.901966959421
sumperim = 156.927380520068 contacts = 6540

N = 2181

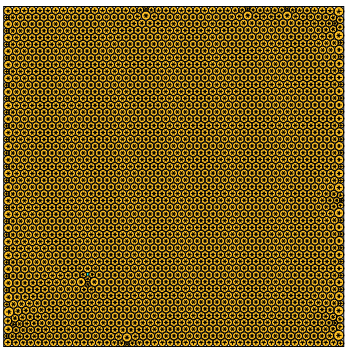
2181 circles in a square



sumradii = 24.980414008851 density = 0.901925313998
sumperim = 156.956570267678 contacts = 6543

N = 2182

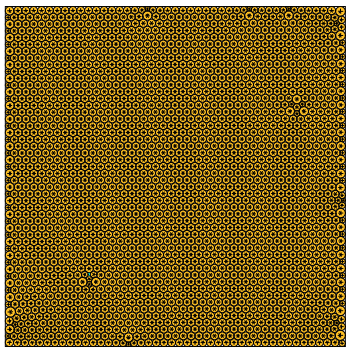
2182 circles in a square



sumradii = 24.984600873706 density = 0.901965882868
sumperim = 156.982877115413 contacts = 6546

N = 2183

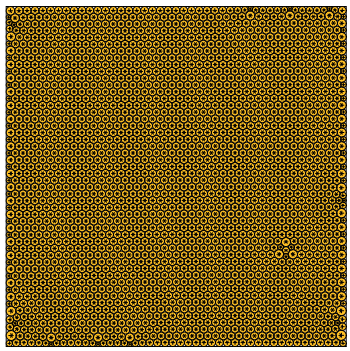
2183 circles in a square



sumradii = 24.988518139378 density = 0.901975931994
sumperim = 157.007490021532 contacts = 6549

N = 2184

2184 circles in a square



sumradii = 24.993424312952 density = 0.902079638044
sumperim = 157.038316419244 contacts = 6552