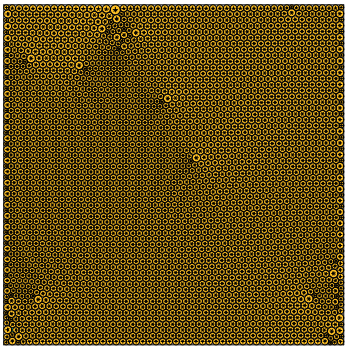
N = 3061

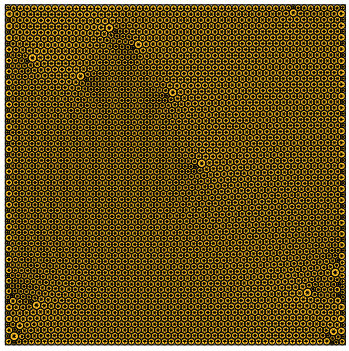
3061 circles in a square



sumradii = 29.583591562892 density = 0.902699604057
sumperim = 185.879187841564 contacts = 9183

N = 3062

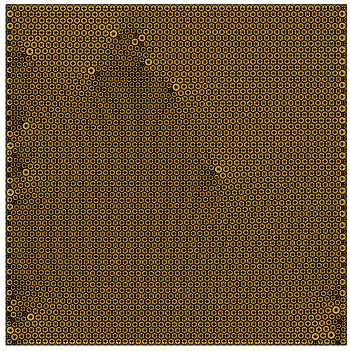
3062 circles in a square



sumradii = 29.594430183317 density = 0.902768245905
sumperim = 185.947288902168 contacts = 9186

N = 3063

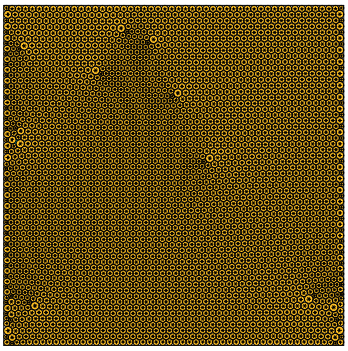
3063 circles in a square



sumradii = 29.596515294724 density = 0.902714391323
sumperim = 185.960390043527 contacts = 9189

N = 3064

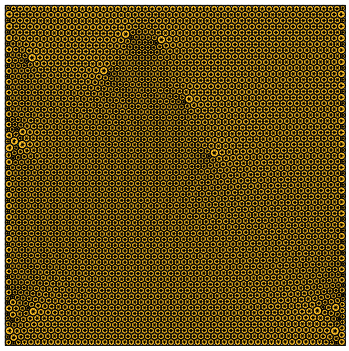
3064 circles in a square



sumradii = 29.603663460055 density = 0.902727215490
sumperim = 186.005303290905 contacts = 9192

N = 3065

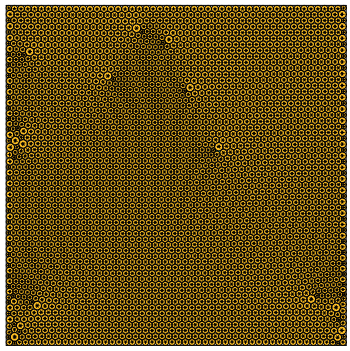
3065 circles in a square



sumradii = 29.608190342958 density = 0.902723540591
sumperim = 186.033746535052 contacts = 9195

N = 3066

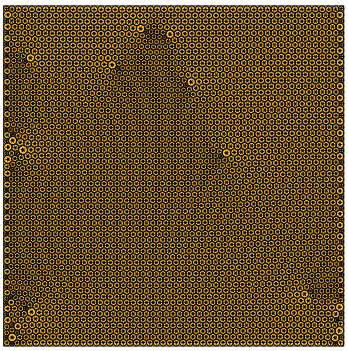
3066 circles in a square



sumradii = 29.613294334375 density = 0.902726156377
sumperim = 186.065815858932 contacts = 9198

N = 3067

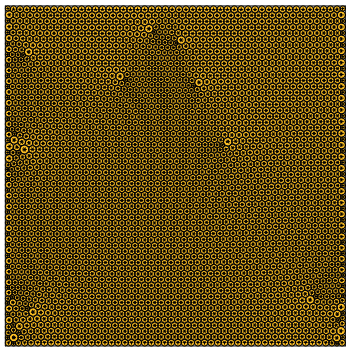
3067 circles in a square



sumradii = 29.618575146713 density = 0.902704965890
sumperim = 186.098996181422 contacts = 9201

N = 3068

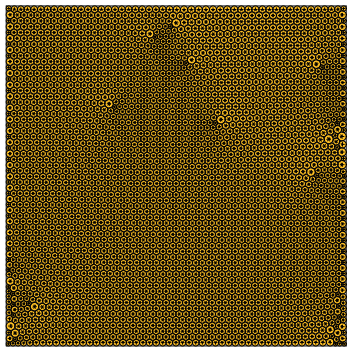
3068 circles in a square



sumradii = 29.623071103709 density = 0.902760235389
sumperim = 186.127245112362 contacts = 9204

N = 3069

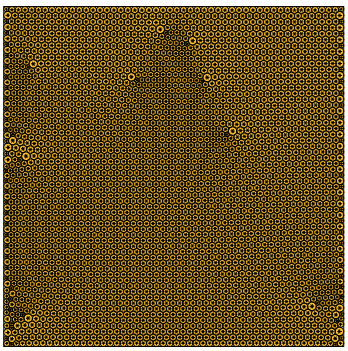
3069 circles in a square



sumradii = 29.626092545697 density = 0.902734378050
sumperim = 186.146229392263 contacts = 9207

N = 3070

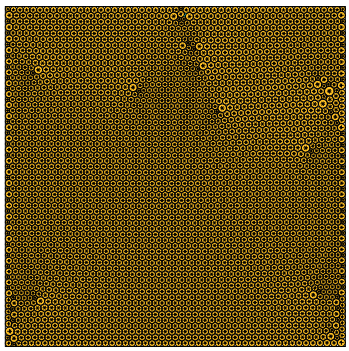
3070 circles in a square



sumradii = 29.631685977375 density = 0.902707504663
sumperim = 186.181368305133 contacts = 9210

N = 3071

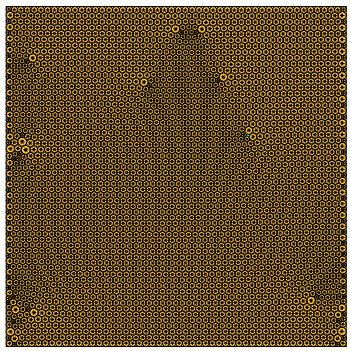
3071 circles in a square



sumradii = 29.637433701331 density = 0.902679805479
sumperim = 186.217487974711 contacts = 9213

N = 3072

3072 circles in a square



sumradii = 29.642822377262 density = 0.902699012384
sumperim = 186.251346024145 contacts = 9216