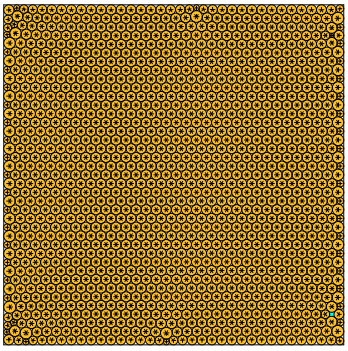
N = 1333

1333 circles in a square



sumradii = 19.501506674291 **density** = 0.900697048234
sumperim = 122.531580203769 **contacts** = 3999

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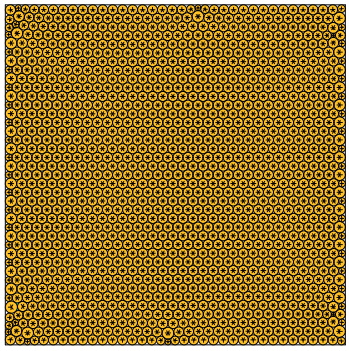
N = 1334

1334 circles in a square



sumradii = 19.507562791554 **density** = 0.900806564940
sumperim = 122.569631910772 **contacts** = 4002

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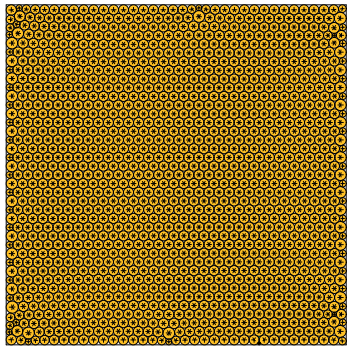
N = 1335

1335 circles in a square



sumradii = 19.511286730520 **density** = 0.900849684458
sumperim = 122.593030109373 **contacts** = 4005

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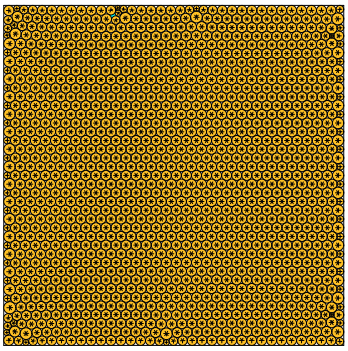
N = 1336

1336 circles in a square



sumradii = 19.518155126270 **density** = 0.900801223502
sumperim = 122.636185512632 **contacts** = 4008

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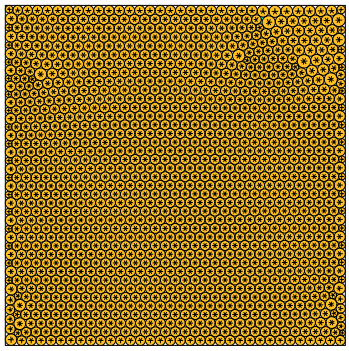
N = 1337

1337 circles in a square



sumradii = 19.524814489488 **density** = 0.900489573018
sumperim = 122.678027525759 **contacts** = 4011

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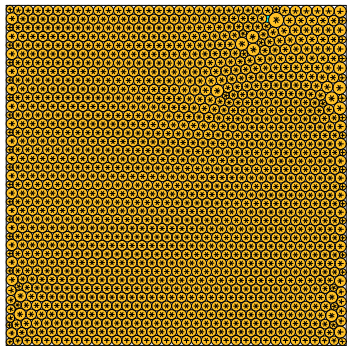
N = 1338

1338 circles in a square



sumradii = 19.534327851458 **density** = 0.900503145103
sumperim = 122.737801741912 **contacts** = 4014

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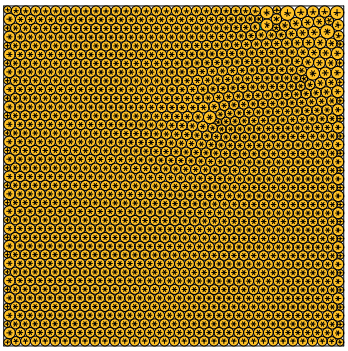
N = 1339

1339 circles in a square



sumradii = 19.5417654194 74 **density** = 0.900528038333
sumperim = 122.784533359992 **contacts** = 4017

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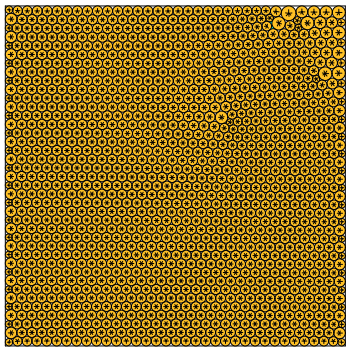
N = 1340

1340 circles in a square



sumradii = 19.549199882917 **density** = 0.900535788832
sumperim = 122.831245471463 **contacts** = 4020

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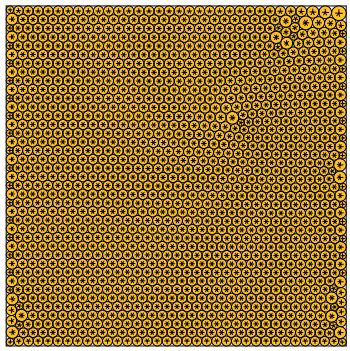
N = 1341

1341 circles in a square



sumradii = 19.558936605457 **density** = 0.900418343108
sumperim = 122.892423103466 **contacts** = 4023

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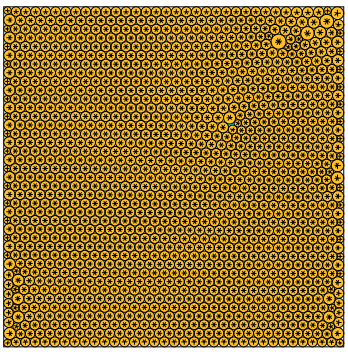
N = 1342

1342 circles in a square



sumradii = 19.566306822628 **density** = 0.900463932576
sumperim = 122.938731543707 **contacts** = 4026

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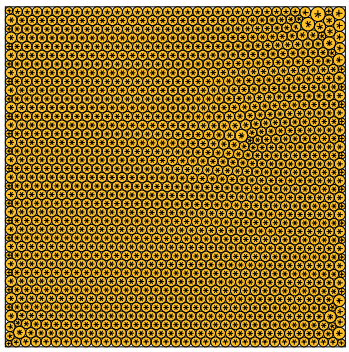
N = 1343

1343 circles in a square



sumradii = 19.576680703139 **density** = 0.900512522185
sumperim = 123.003912557308 **contacts** = 4029

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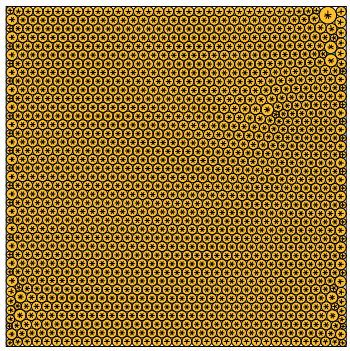
N = 1344

1344 circles in a square



sumradii = 19.582376114737 **density** = 0.900587528129
sumperim = 123.039697883780 **contacts** = 4032

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