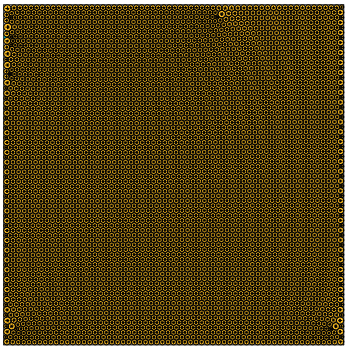
N = 4213

4213 circles in a square



sumradii = 34.762594551934 density = 0.903244348822
sumperim = 218.419823328155 contacts = 12639

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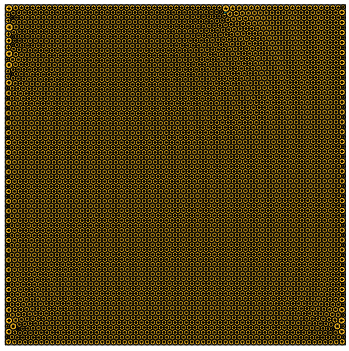
N = 4214

4214 circles in a square



sumradii = 34.766530071356 density = 0.903238659048
sumperim = 218.444559025960 contacts = 12642

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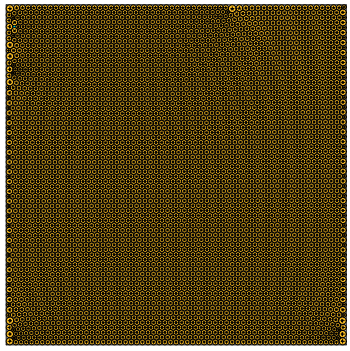
N = 4215

4215 circles in a square



sumradii = 34.769860058825 density = 0.903191090560
sumperim = 218.465473854300 contacts = 12645

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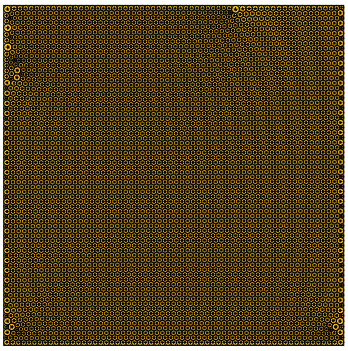
N = 4216

4216 circles in a square



sumradii = 34.774601093837 density = 0.903256427209
sumperim = 218.495262655826 contacts = 12648

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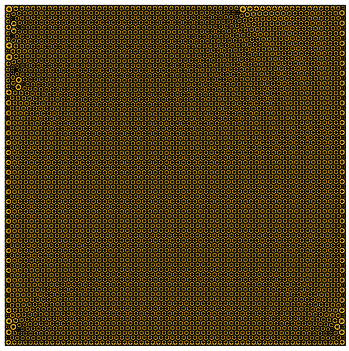
N = 4217

4217 circles in a square



sumradii = 34.778675375859 density = 0.903248991078
sumperim = 218.520862124768 contacts = 12651

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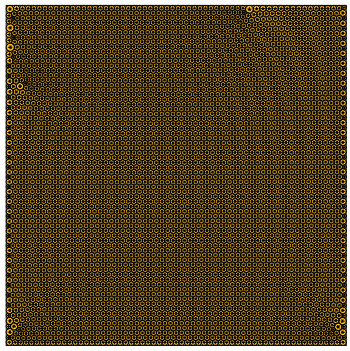
N = 4218

4218 circles in a square



sumradii = 34.782292250844 density = 0.903246249456
sumperim = 218.543587620530 contacts = 12654

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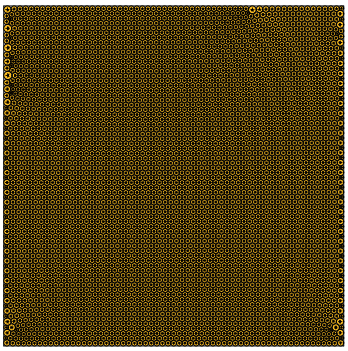
N = 4219

4219 circles in a square



sumradii = 34.785779917165 density = 0.903209264015
sumperim = 218.565501274315 contacts = 12657

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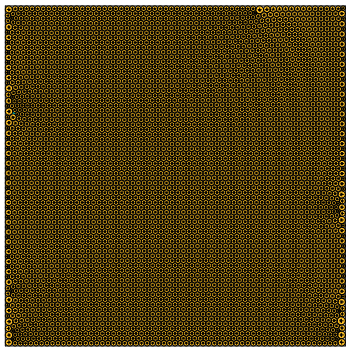
N = 4220

4220 circles in a square



sumradii = 34.788969420648 density = 0.903151982743
sumperim = 218.585541515739 contacts = 12660

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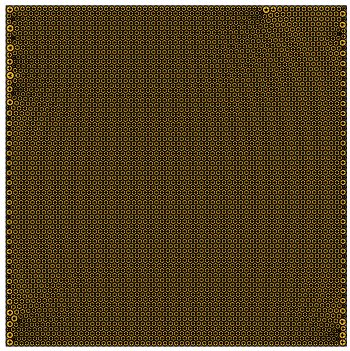
N = 4221

4221 circles in a square



sumradii = 34.792731117770 density = 0.903163973856
sumperim = 218.609176955824 contacts = 12663

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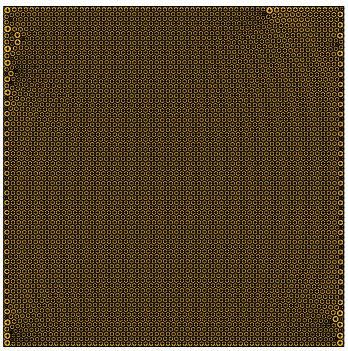
N = 4222

4222 circles in a square



sumradii = 34.796315753363 density = 0.903180115911
sumperim = 218.631699885511 contacts = 12666

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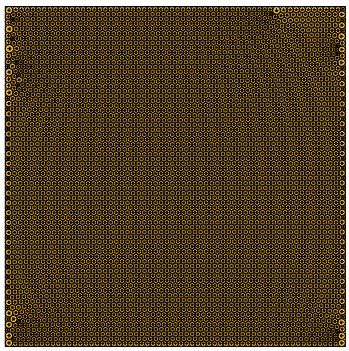
N = 4223

4223 circles in a square



sumradii = 34.800158130690 density = 0.903158254167
sumperim = 218.655842254275 contacts = 12669

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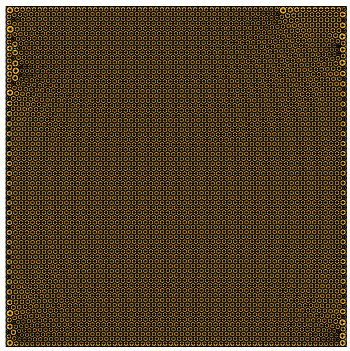
N = 4224

4224 circles in a square



sumradii = 34.804599978680 density = 0.903143508815
sumperim = 218.683751208303 contacts = 12672

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