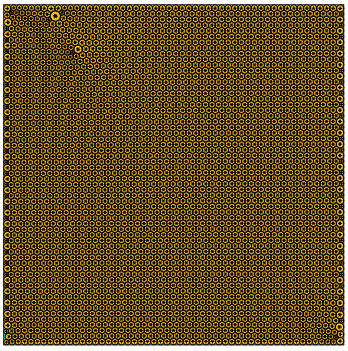
N = 3157

3157 circles in a square

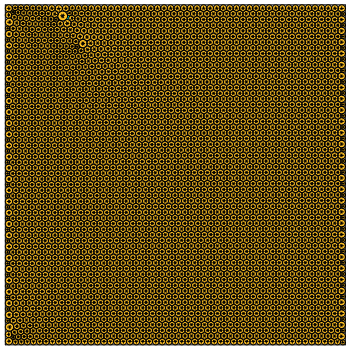


sumradii = 30.0760482250 61 density = 0.902731292172
sumperim = 188.985950676342 contacts = 9471

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N = 3158

3158 circles in a square

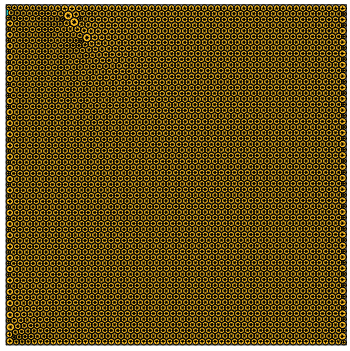


sumradii = 30.083080185682 density = 0.902750491281
sumperim = 189.017567417385 contacts = 9474

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N = 3159

3159 circles in a square

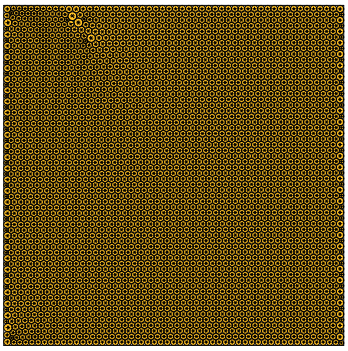


sumradii = 30.087734956734 density = 0.902731690636
sumperim = 189.046814206464 contacts = 9477

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N = 3160

3160 circles in a square

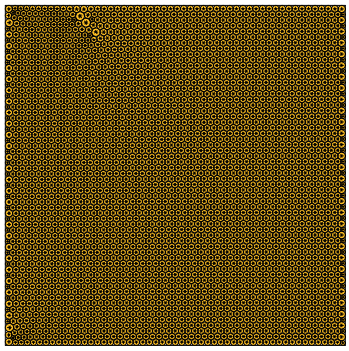


sumradii = 30.093009902107 density = 0.902784835318
sumperim = 189.079957665729 contacts = 9480

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N = 3161

3161 circles in a square

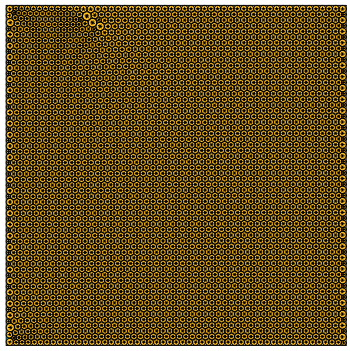


sumradii = 30.097762324538 density = 0.902778115380
sumperim = 189.109818016522 contacts = 9483

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N = 3162

3162 circles in a square

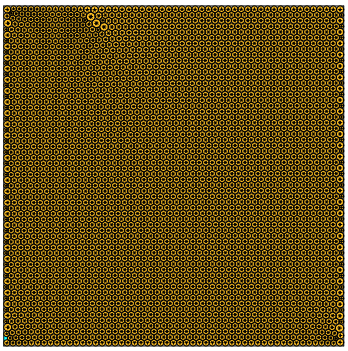


sumradii = 30.102787013260 density = 0.902772222702
sumperim = 189.141389066869 contacts = 9486

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N = 3163

3163 circles in a square

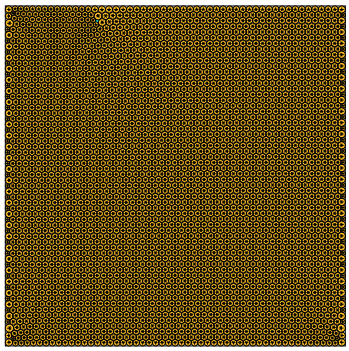


sumradii = 30.106753624806 density = 0.902704758979
sumperim = 189.166312022258 contacts = 9489

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N = 3164

3164 circles in a square

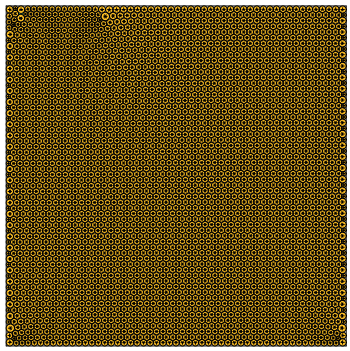


sumradii = 30.112888980078 density = 0.902725244832
sumperim = 189.204861596355 contacts = 9492

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N = 3165

3165 circles in a square

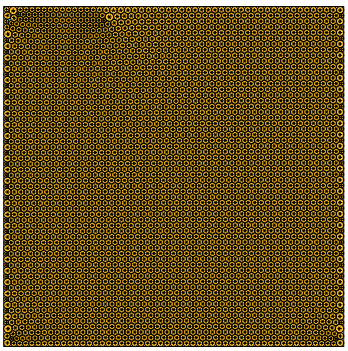


sumradii = 30.117128909151 density = 0.902744897470
sumperim = 189.231501856408 contacts = 9495

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N = 3166

3166 circles in a square

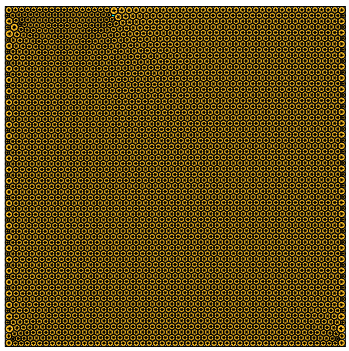


sumradii = 30.121779901857 density = 0.902727974623
sumperim = 189.260724905445 contacts = 9498

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N = 3167

3167 circles in a square

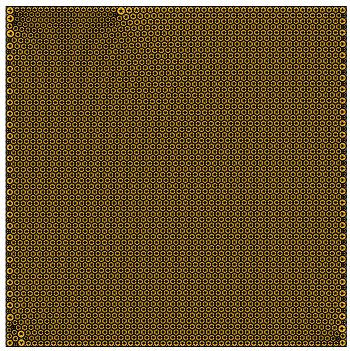


sumradii = 30.126306400160 density = 0.902730848816
sumperim = 189.289165733077 contacts = 9501

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N = 3168

3168 circles in a square



sumradii = 30.130103253668 density = 0.902727579216
sumperim = 189.313022067252 contacts = 9504

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