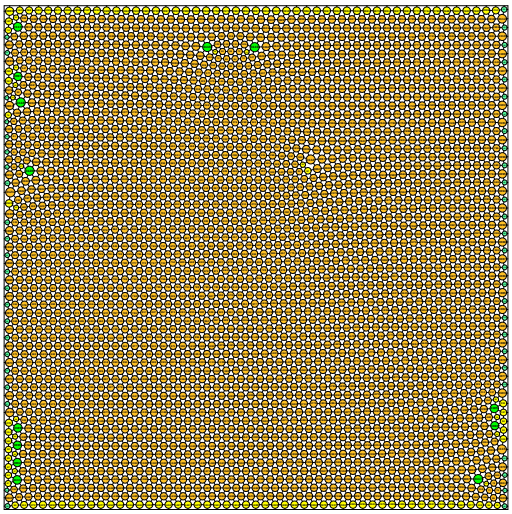
N = 3121

3121 circles in a square



sumradii = 29.895901272090 density = 0.902711787026
sumperim = 187.841487617687 contacts = 9363

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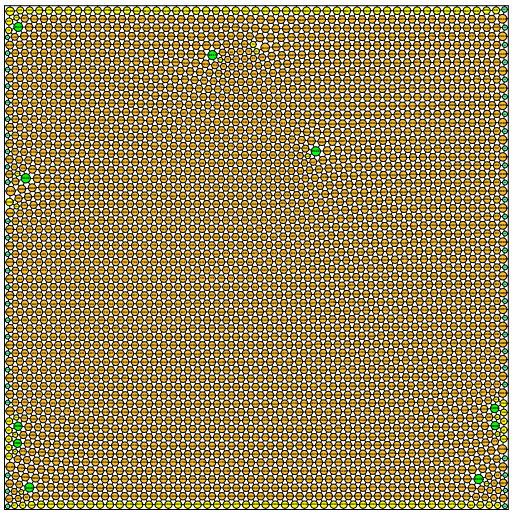
N = 3122

3122 circles in a square



sumradii = 29.901048033945 density = 0.902701495736
sumperim = 187.873825676154 contacts = 9366

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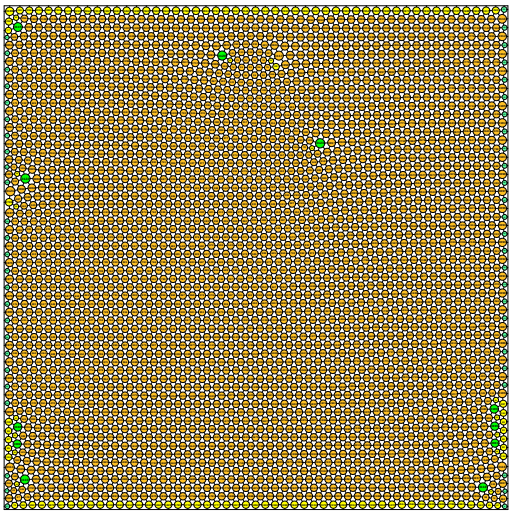
N = 3123

3123 circles in a square



sumradii = 29.906044688957 density = 0.902718025658
sumperim = 187.905220585511 contacts = 9369

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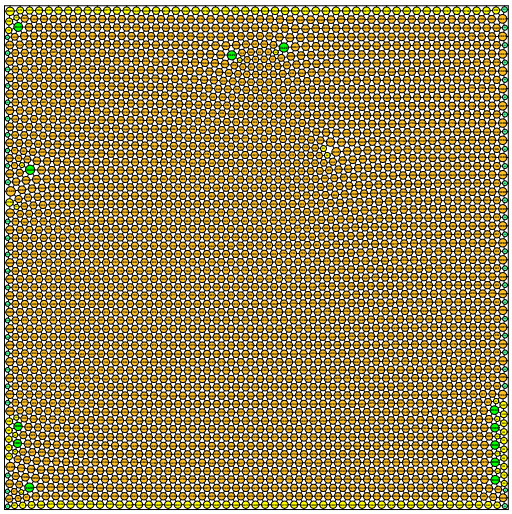
N = 3124

3124 circles in a square



sumradii = 29.911657285772 density = 0.902694122698
sumperim = 187.940485571354 contacts = 9372

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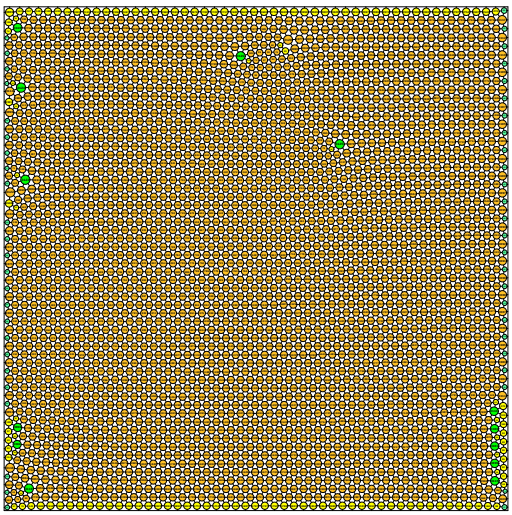
N = 3125

3125 circles in a square



sumradii = 29.915377600931 density = 0.902713526580
sumperim = 187.963861000899 contacts = 9375

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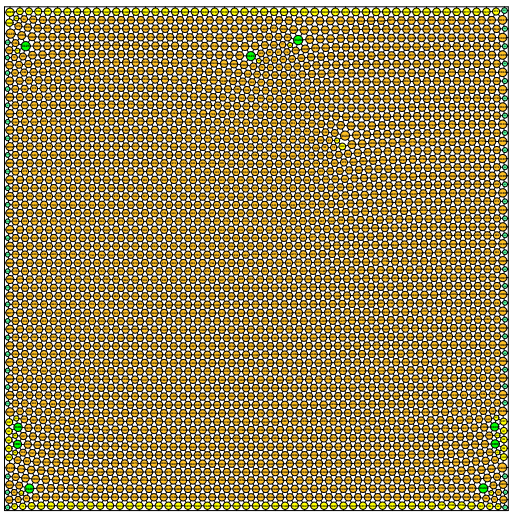
N = 3126

3126 circles in a square



sumradii = 29.920997089667 density = 0.902727855203
sumperim = 187.999169289959 contacts = 9378

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