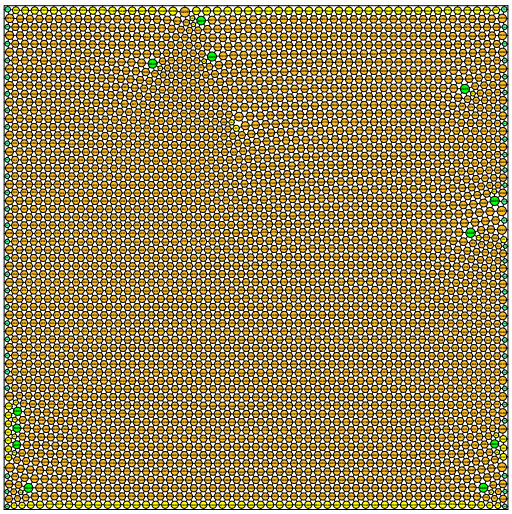
N = 3229

3229 circles in a square



sumradii = 30.401257500451 density = 0.902790376679
sumperim = 191.016734446617 contacts = 9687

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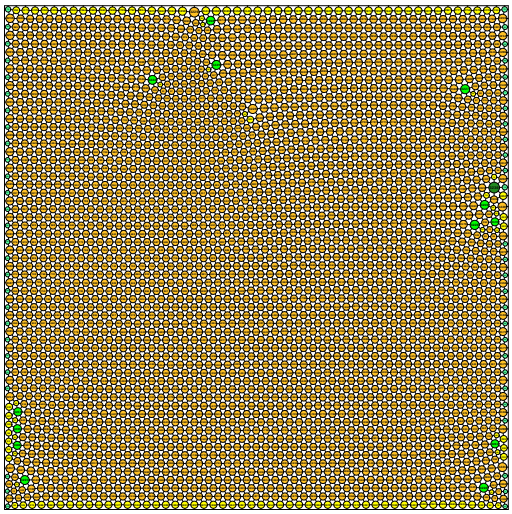
N = 3230

3230 circles in a square



sumradii = 30.406049205259 density = 0.902806427144
sumperim = 191.046841615863 contacts = 9690

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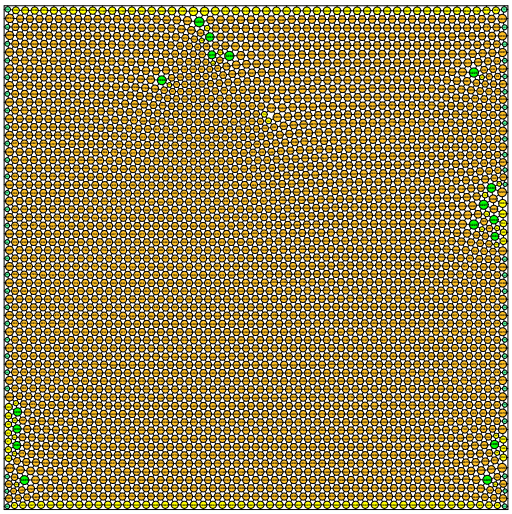
N = 3231

3231 circles in a square



sumradii = 30.411212378509 density = 0.902767798035
sumperim = 191.079282790165 contacts = 9693

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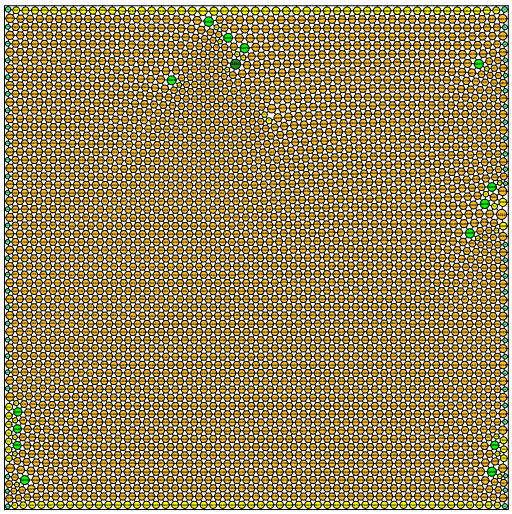
N = 3232

3232 circles in a square



sumradii = 30.413433217672 density = 0.902774785019
sumperim = 191.093236734164 contacts = 9696

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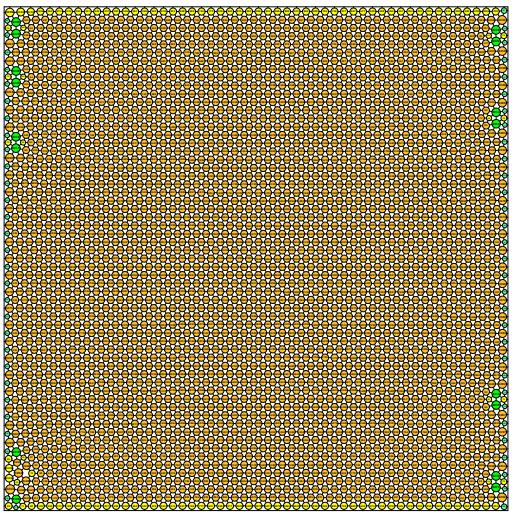
N = 3233

3233 circles in a square



sumradii = 30.436196051544 density = 0.902824106420
sumperim = 191.236259837499 contacts = 9699

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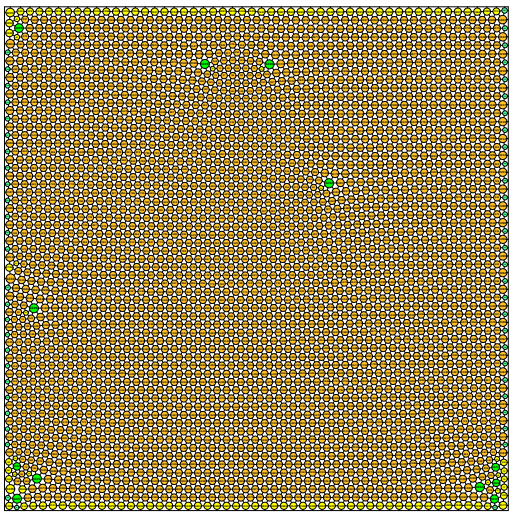
N = 3234

3234 circles in a square



sumradii = 30.433547580214 density = 0.902771304641
sumperim = 191.219619001352 contacts = 9702

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