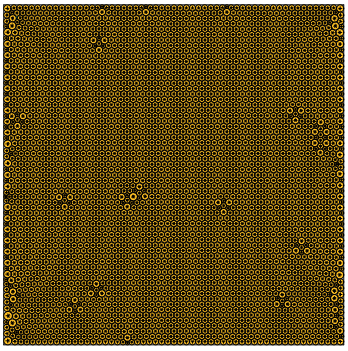
N = 3457

3457 circles in a square



sumradii = 31.457308467967 density = 0.902987186803
sumperim = 197.652098369349 contacts = 10371

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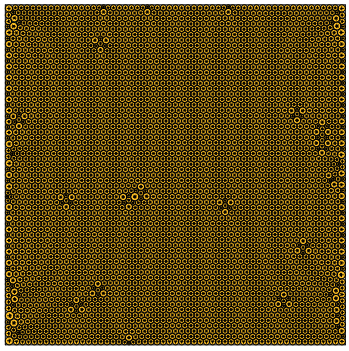
N = 3458

3458 circles in a square



sumradii = 31.460921101140 density = 0.903004275617
sumperim = 197.674797213017 contacts = 10374

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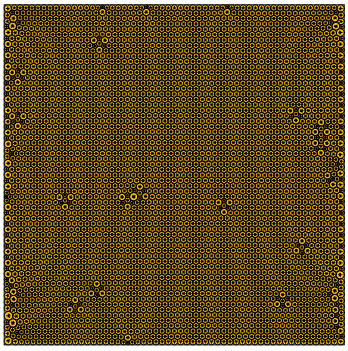
N = 3459

3459 circles in a square



sumradii = 31.464162211414 density = 0.903007885526
sumperim = 197.695161709469 contacts = 10377

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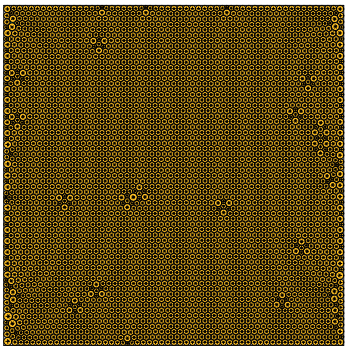
N = 3460

3460 circles in a square



sumradii = 31.467282146131 density = 0.903014280678
sumperim = 197.714764837444 contacts = 10380

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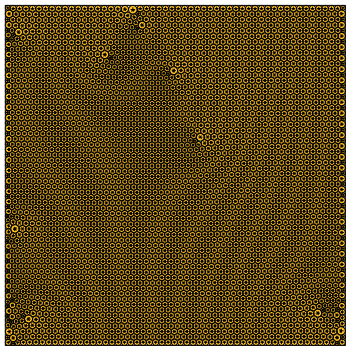
N = 3461

3461 circles in a square



sumradii = 31.479268771939 density = 0.902956152462
sumperim = 197.790079028603 contacts = 10383

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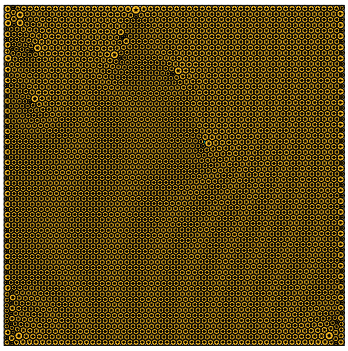
N = 3462

3462 circles in a square



sumradii = 31.484552089879 density = 0.902907180890
sumperim = 197.823275094256 contacts = 10386

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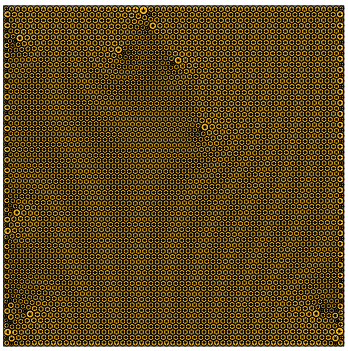
N = 3463

3463 circles in a square



sumradii = 31.487419994922 density = 0.902977810066
sumperim = 197.841294673084 contacts = 10389

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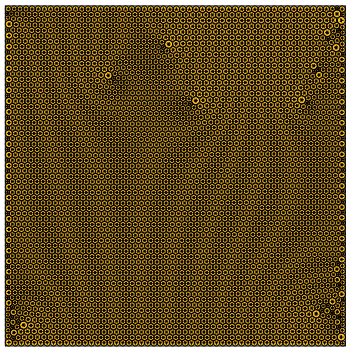
N = 3464

3464 circles in a square



sumradii = 31.495465718222 density = 0.902928340894
sumperim = 197.891847443508 contacts = 10392

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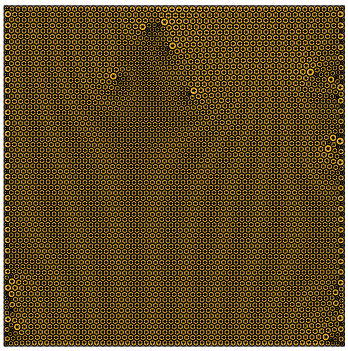
N = 3465

3465 circles in a square



sumradii = 31.493351792868 density = 0.902981985958
sumperim = 197.878565258785 contacts = 10395

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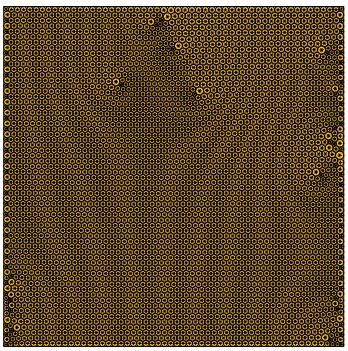
N = 3466

3466 circles in a square



sumradii = 31.498892283020 density = 0.902942872740
sumperim = 197.913377185107 contacts = 10398

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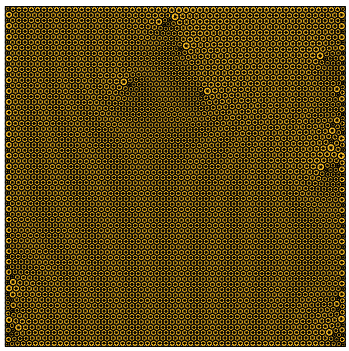
N = 3467

3467 circles in a square



sumradii = 31.503982368270 density = 0.902968759302
sumperim = 197.945359133962 contacts = 10401

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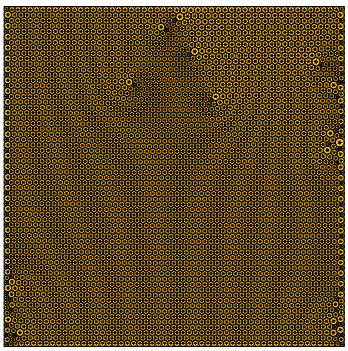
N = 3468

3468 circles in a square



sumradii = 31.507413159678 density = 0.902960744787
sumperim = 197.966915432123 contacts = 10404

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