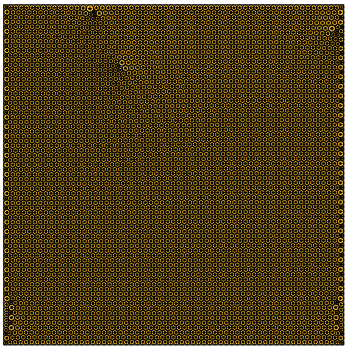
N = 4321

4321 circles in a square



sumradii = 35.204484023587 density = 0.903347216555
sumperim = 221.196296763842 contacts = 12963

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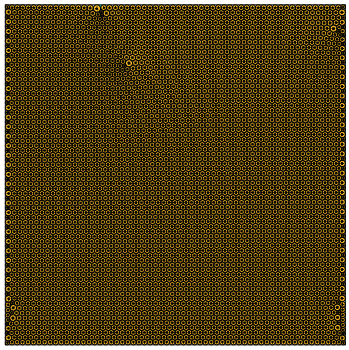
N = 4322

4322 circles in a square



sumradii = 35.208936971651 density = 0.903366444614
sumperim = 221.224275461690 contacts = 12966

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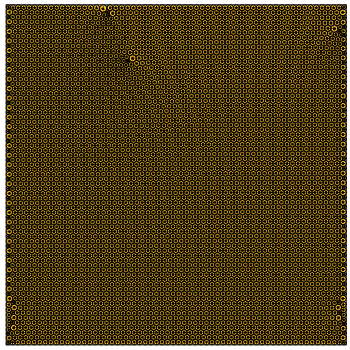
N = 4323

4323 circles in a square



sumradii = 35.212968917537 density = 0.903368106588
sumperim = 221.249608924841 contacts = 12969

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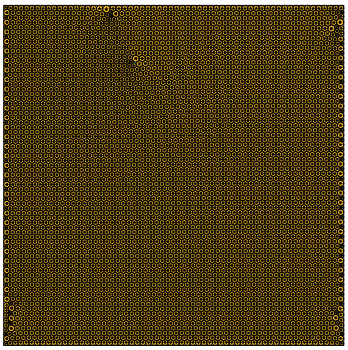
N = 4324

4324 circles in a square



sumradii = 35.217653434670 density = 0.903342107826
sumperim = 221.279042614060 contacts = 12972

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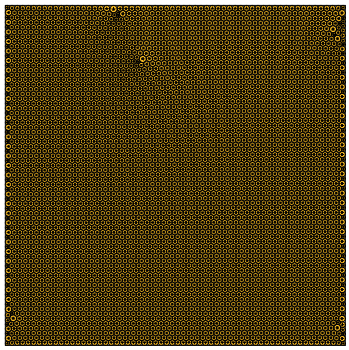
N = 4325

4325 circles in a square



sumradii = 35.221658218618 density = 0.903377737503
sumperim = 221.304205413721 contacts = 12975

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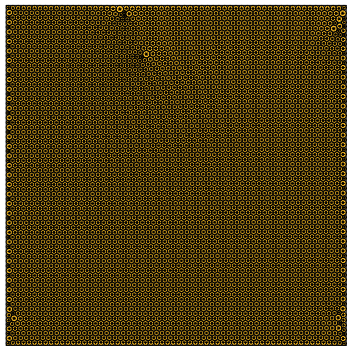
N = 4326

4326 circles in a square



sumradii = 35.225278333053 density = 0.903367224767
sumperim = 221.326951263550 contacts = 12978

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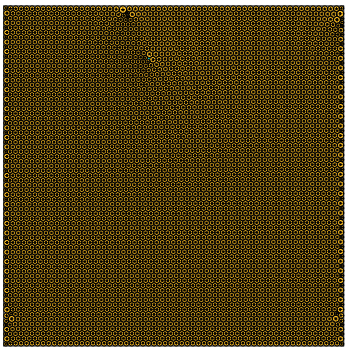
N = 4327

4327 circles in a square



sumradii = 35.229833645615 density = 0.903351715149
sumperim = 221.355573136508 contacts = 12981

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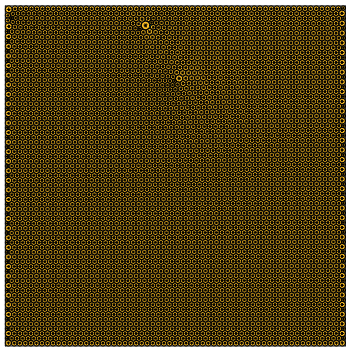
N = 4328

4328 circles in a square



sumradii = 35.236968517352 density = 0.903361309159
sumperim = 221.400402857778 contacts = 12984

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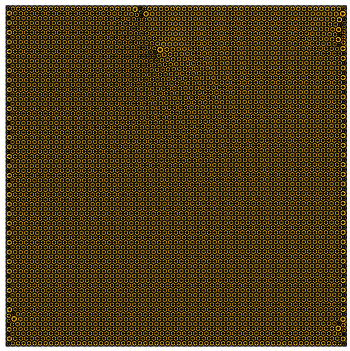
N = 4329

4329 circles in a square



sumradii = 35.239457299135 density = 0.903368260414
sumperim = 221.416040334907 contacts = 12987

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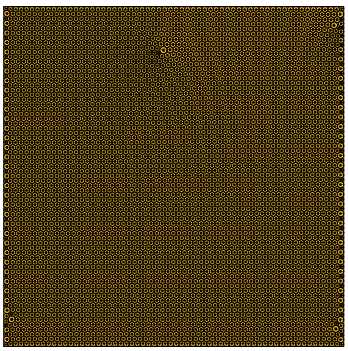
N = 4330

4330 circles in a square



sumradii = 35.244350100595 density = 0.903372836584
sumperim = 221.446782713154 contacts = 12990

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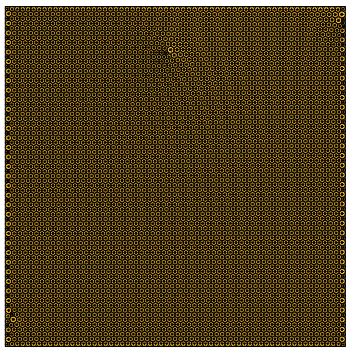
N = 4331

4331 circles in a square



sumradii = 35.249160356867 density = 0.903375876157
sumperim = 221.477006444682 contacts = 12993

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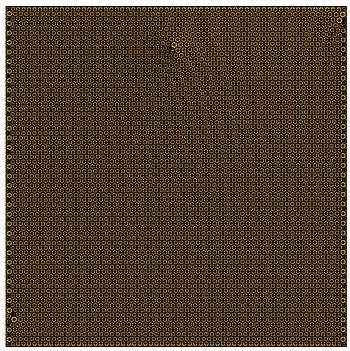
N = 4332

4332 circles in a square



sumradii = 35.253208601238 density = 0.903374681214
sumperim = 221.502442314233 contacts = 12996

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