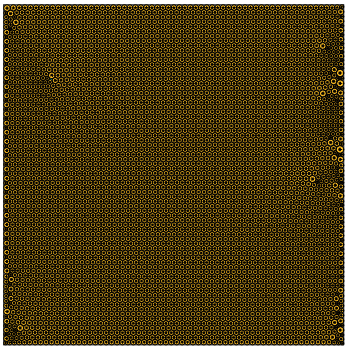
N = 4573

4573 circles in a square



sumradii = 36.204434541945 density = 0.903488535111
sumperim = 227.479171168691 contacts = 13719

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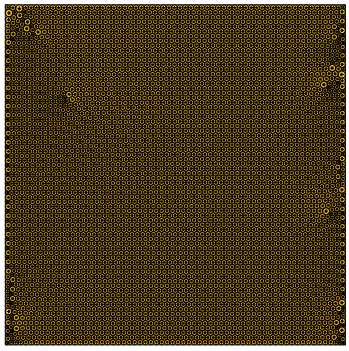
N = 4574

4574 circles in a square



sumradii = 36.208849193923 density = 0.903457295559
sumperim = 227.506909245140 contacts = 13722

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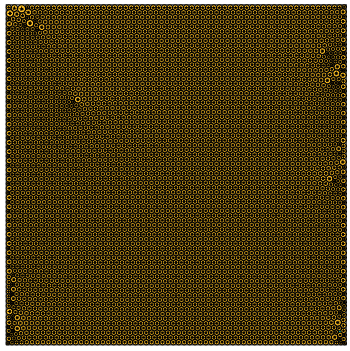
N = 4575

4575 circles in a square



sumradii = 36.214738905468 density = 0.903475071750
sumperim = 227.543915394179 contacts = 13725

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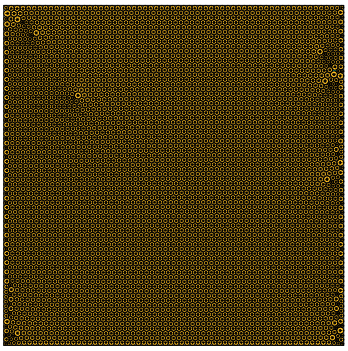
N = 4576

4576 circles in a square



sumradii = 36.220824407573 density = 0.903463302249
sumperim = 227.582151731592 contacts = 13728

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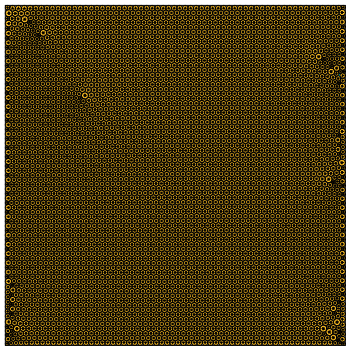
N = 4577

4577 circles in a square



sumradii = 36.227071173476 density = 0.903461663814
sumperim = 227.621401319332 contacts = 13731

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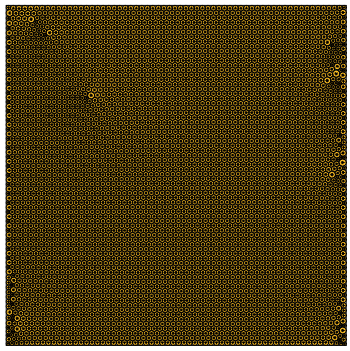
N = 4578

4578 circles in a square



sumradii = 36.227230709284 density = 0.903479755124
sumperim = 227.622403712377 contacts = 13734

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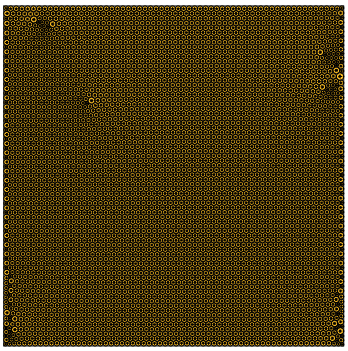
N = 4579

4579 circles in a square



sumradii = 36.233778680117 density = 0.903475651258
sumperim = 227.663545826509 contacts = 13737

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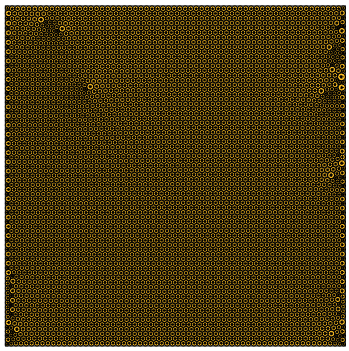
N = 4580

4580 circles in a square



sumradii = 36.235748452778 density = 0.903479771624
sumperim = 227.675922273151 contacts = 13740

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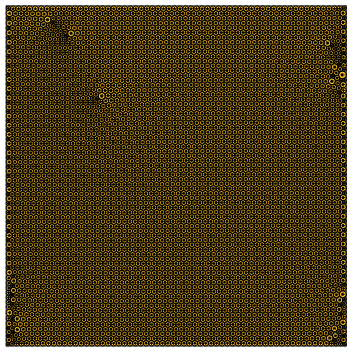
N = 4581

4581 circles in a square



sumradii = 36.241695885818 density = 0.903473985967
sumperim = 227.713291097040 contacts = 13743

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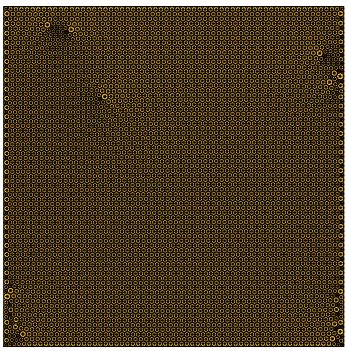
N = 4582

4582 circles in a square



sumradii = 36.246504114534 density = 0.903468832661
sumperim = 227.743502089063 contacts = 13746

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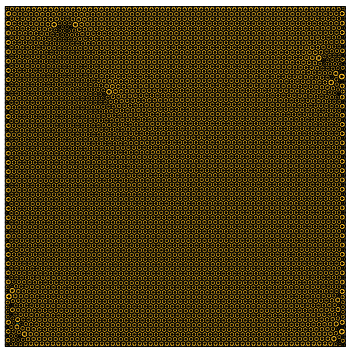
N = 4583

4583 circles in a square



sumradii = 36.250648878387 density = 0.903469171361
sumperim = 227.769544408408 contacts = 13749

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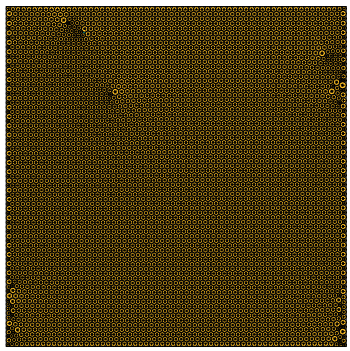
N = 4584

4584 circles in a square



sumradii = 36.254522224781 density = 0.903480602169
sumperim = 227.793881361563 contacts = 13752

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