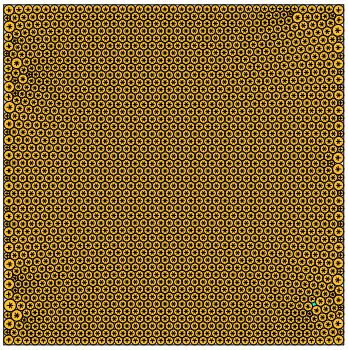
N = 1813

1813 circles in a square



sumradii = 22.758036279463 density = 0.901116114445
sumperim = 142.992959171383 contacts = 5439

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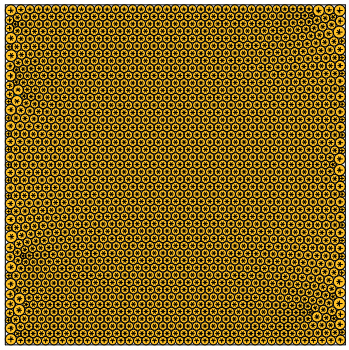
N = 1814

1814 circles in a square



sumradii = 22.763370929695 density = 0.901061496638
sumperim = 143.026477767337 contacts = 5442

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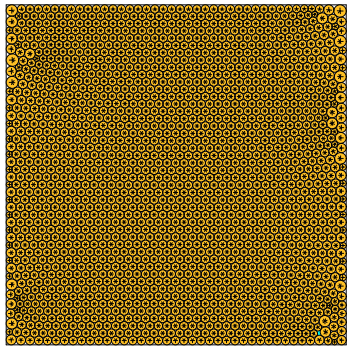
N = 1815

1815 circles in a square



sumradii = 22.767566047129 density = 0.900989666310
sumperim = 143.052836467559 contacts = 5445

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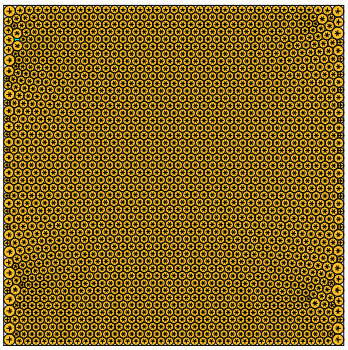
N = 1816

1816 circles in a square



sumradii = 22.774175947618 density = 0.901002086604
sumperim = 143.094367697196 contacts = 5448

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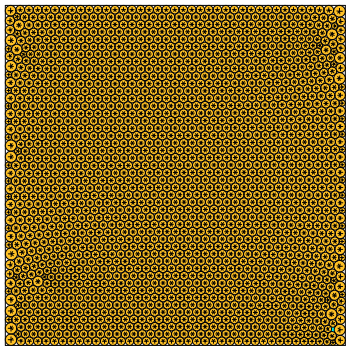
N = 1817

1817 circles in a square



sumradii = 22.782847748503 density = 0.901044695208
sumperim = 143.148854229104 contacts = 5451

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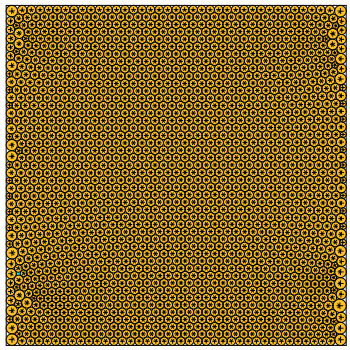
N = 1818

1818 circles in a square



sumradii = 22.787145666979 density = 0.900914417253
sumperim = 143.175858847326 contacts = 5454

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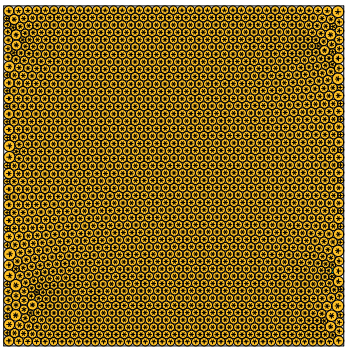
N = 1819

1819 circles in a square



sumradii = 22.795658581055 density = 0.901130124062
sumperim = 143.229347063970 contacts = 5457

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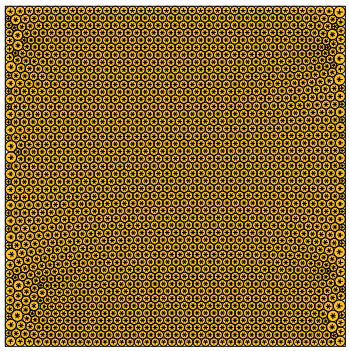
N = 1820

1820 circles in a square



sumradii = 22.802788689685 density = 0.901108389719
sumperim = 143.274146857750 contacts = 5460

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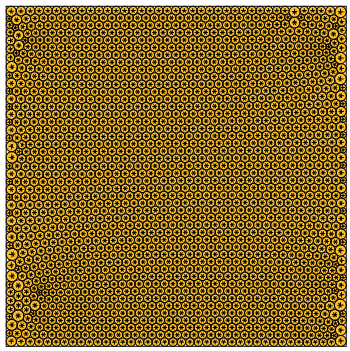
N = 1821

1821 circles in a square



sumradii = 22.807173214679 density = 0.901129722985
sumperim = 143.301695840769 contacts = 5463

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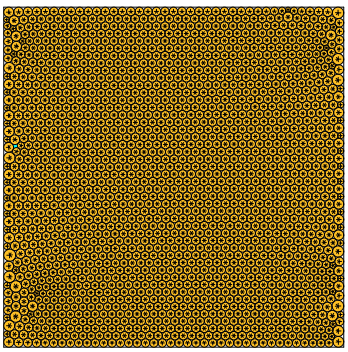
N = 1822

1822 circles in a square



sumradii = 22.813440961018 density = 0.901116846733
sumperim = 143.341077052479 contacts = 5466

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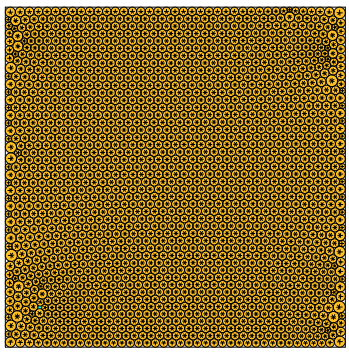
N = 1823

1823 circles in a square



sumradii = 22.820684736770 density = 0.901159853054
sumperim = 143.386591037853 contacts = 5469

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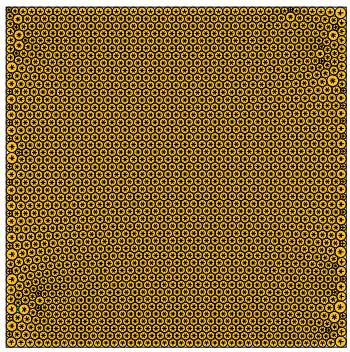
N = 1824

1824 circles in a square



sumradii = 22.827908849314 density = 0.901173424596
sumperim = 143.431981475647 contacts = 5472

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