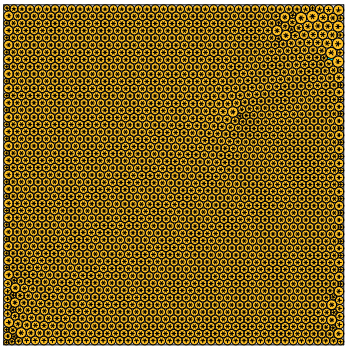
N = 1945

1945 circles in a square



sumradii = 23.576201839055 density = 0.901588870586
sumperim = 148.133644994254 contacts = 5835

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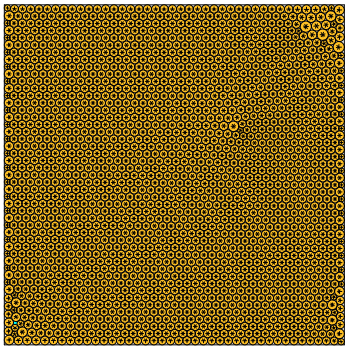
N = 1946

1946 circles in a square



sumradii = 23.587975660128 density = 0.901502857238
sumperim = 148.207622093827 contacts = 5838

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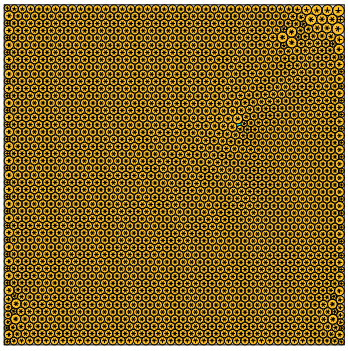
N = 1947

1947 circles in a square



sumradii = 23.589886153940 density = 0.901554826159
sumperim = 148.219626080474 contacts = 5841

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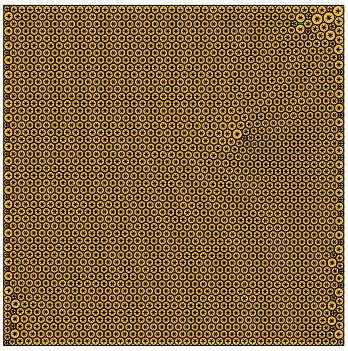
N = 1948

1948 circles in a square



sumradii = 23.599505412413 density = 0.901568977734
sumperim = 148.280065663980 contacts = 5844

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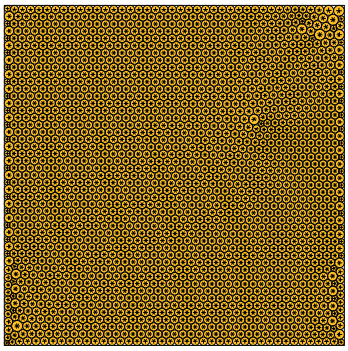
N = 1949

1949 circles in a square



sumradii = 23.606790092105 density = 0.901617593434
sumperim = 148.325836656389 contacts = 5847

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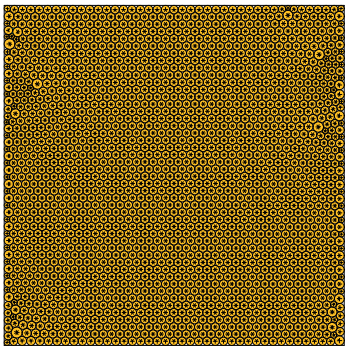
N = 1950

1950 circles in a square



sumradii = 23.606865881237 density = 0.901687418141
sumperim = 148.326312853546 contacts = 5850

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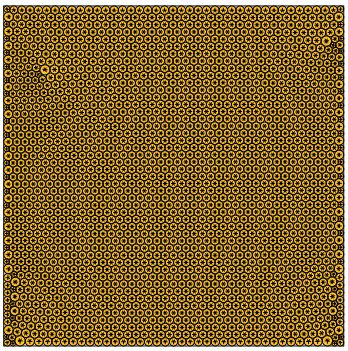
N = 1951

1951 circles in a square



sumradii = 23.614973259954 density = 0.901644003498
sumperim = 148.377252991246 contacts = 5853

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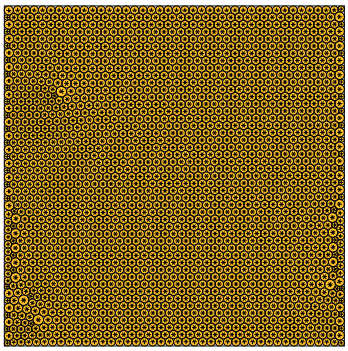
N = 1952

1952 circles in a square



sumradii = 23.623965192503 density = 0.901693969458
sumperim = 148.433750994857 contacts = 5856

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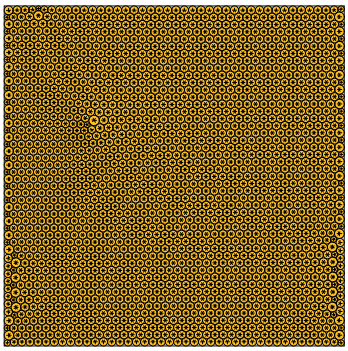
N = 1953

1953 circles in a square



sumradii = 23.634629835966 density = 0.901649930504
sumperim = 148.500758925971 contacts = 5859

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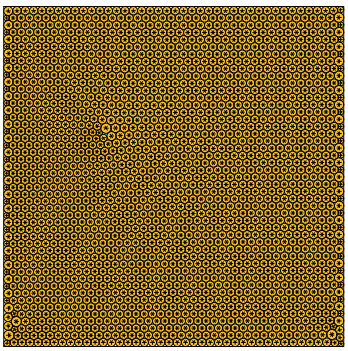
N = 1954

1954 circles in a square



sumradii = 23.641173083277 density = 0.901628280626
sumperim = 148.541871361333 contacts = 5862

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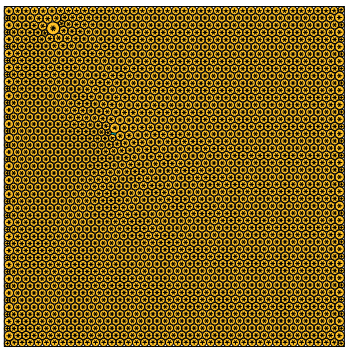
N = 1955

1955 circles in a square



sumradii = 23.645149226068 density = 0.901683050253
sumperim = 148.566854203302 contacts = 5865

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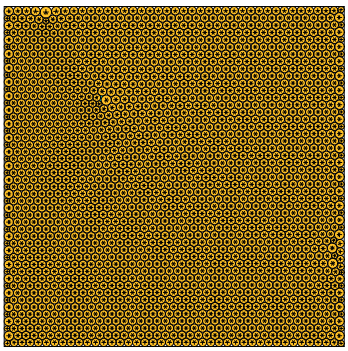
N = 1956

1956 circles in a square



sumradii = 23.650900703872 density = 0.901641573466
sumperim = 148.602991804134 contacts = 5868

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