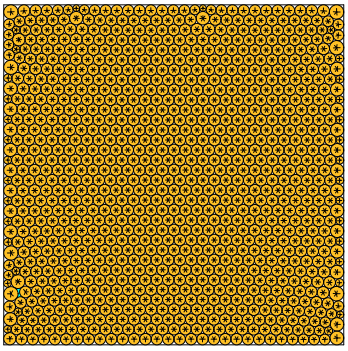
N = 1009

1009 circles in a square



sumradii = 16.954863333451 density = 0.899507191982
sumperim = 106.538548181979 contacts = 3027

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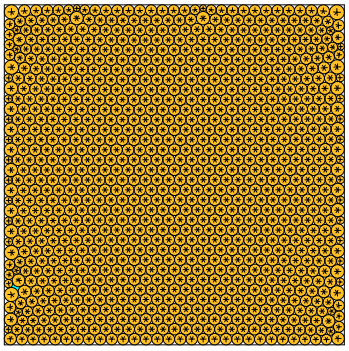
N = 1010

1010 circles in a square



sumradii = 16.963512966317 density = 0.899468248431
sumperim = 106.584895428113 contacts = 3030

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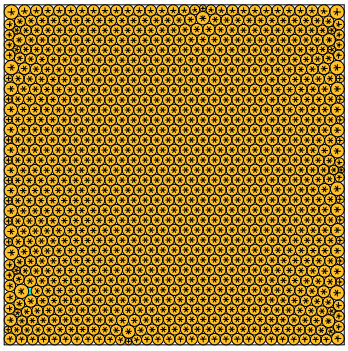
N = 1011

1011 circles in a square



sumradii = 16.971859075169 density = 0.899441614287
sumperim = 106.637335576626 contacts = 3033

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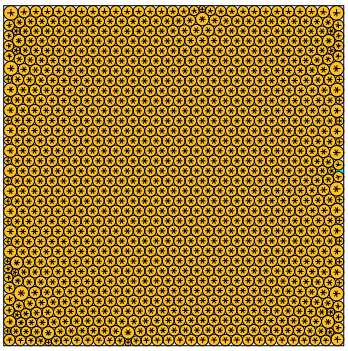
N = 1012

1012 circles in a square



sumradii = 16.977875631010 density = 0.899553919094
sumperim = 106.675138711885 contacts = 3036

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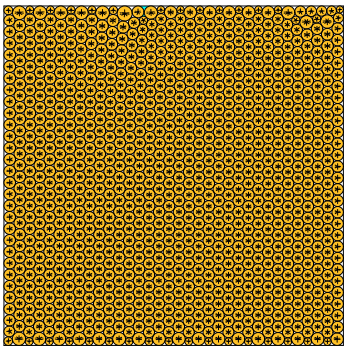
N = 1013

1013 circles in a square



sumradii = 16.994078819035 density = 0.899595257990
sumperim = 106.776946344813 contacts = 3039

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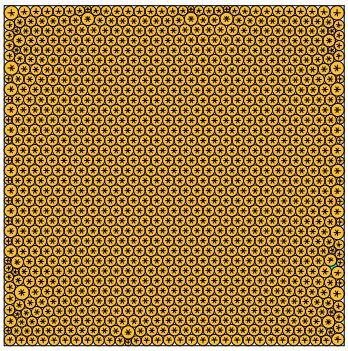
N = 1014

1014 circles in a square



sumradii = 16.992284413770 density = 0.899660143680
sumperim = 106.765671764017 contacts = 3042

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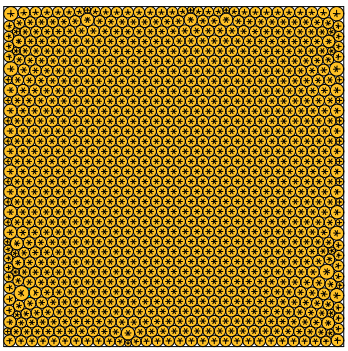
N = 1015

1015 circles in a square



sumradii = 17.000945367542 density = 0.899730433768
sumperim = 106.820090141503 contacts = 3045

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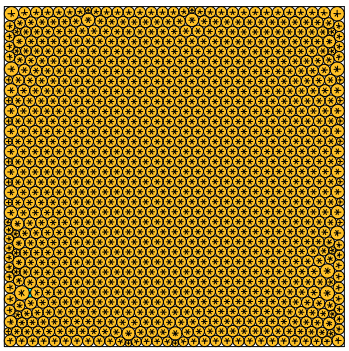
N = 1016

1016 circles in a square



sumradii = 17.009007678203 density = 0.899662767950
sumperim = 106.870747133390 contacts = 3048

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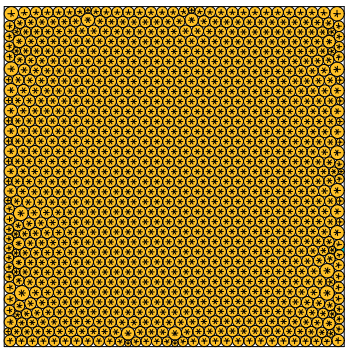
N = 1017

1017 circles in a square



sumradii = 17.016868431194 density = 0.899709743371
sumperim = 106.920137701087 contacts = 3051

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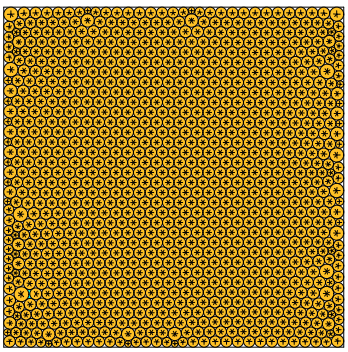
N = 1018

1018 circles in a square



sumradii = 17.022716026746 density = 0.899714000727
sumperim = 106.956879227540 contacts = 3054

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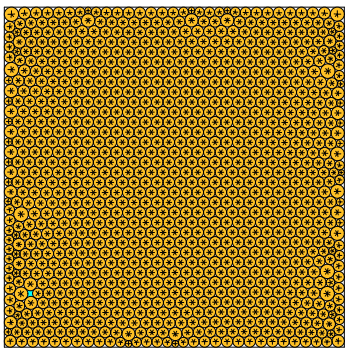
N = 1019

1019 circles in a square



sumradii = 17.029502755974 density = 0.899664555898
sumperim = 106.999521504913 contacts = 3057

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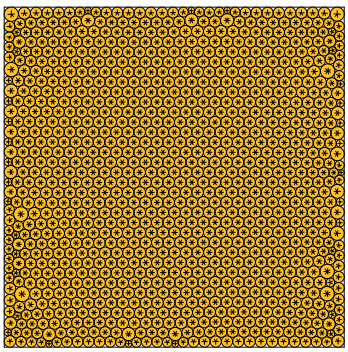
N = 1020

1020 circles in a square



sumradii = 17.036889526052 density = 0.899879147995
sumperim = 107.045933950132 contacts = 3060

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