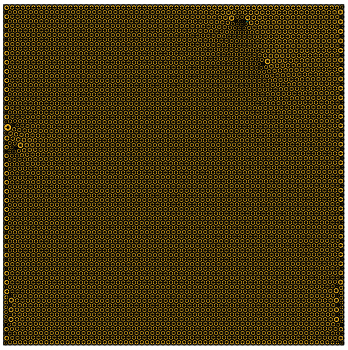
N = 4753

4753 circles in a square



sumradii = 36.927268659534 density = 0.903508792115
sumperim = 232.020871875856 contacts = 14259

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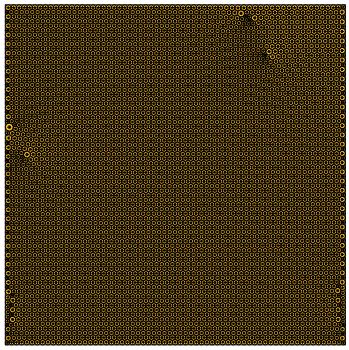
N = 4754

4754 circles in a square



sumradii = 36.931147638830 density = 0.903505111985
sumperim = 232.045244221575 contacts = 14262

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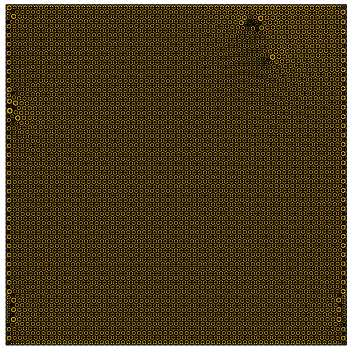
N = 4755

4755 circles in a square



sumradii = 36.933092774563 density = 0.903506680277
sumperim = 232.057465869836 contacts = 14265

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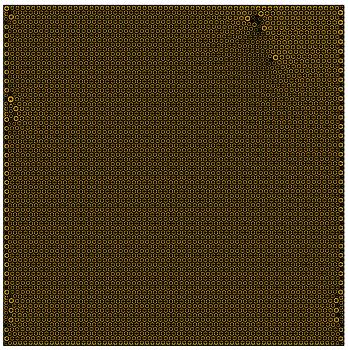
N = 4756

4756 circles in a square



sumradii = 36.938310108321 density = 0.903512117753
sumperim = 232.090247344646 contacts = 14268

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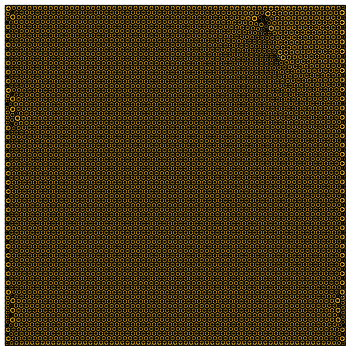
N = 4757

4757 circles in a square



sumradii = 36.942585155500 density = 0.903496905436
sumperim = 232.117108258267 contacts = 14271

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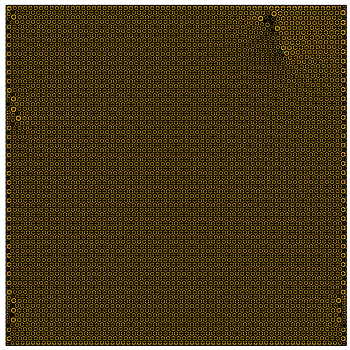
N = 4758

4758 circles in a square



sumradii = 36.946447789793 density = 0.903497001187
sumperim = 232.141377905303 contacts = 14274

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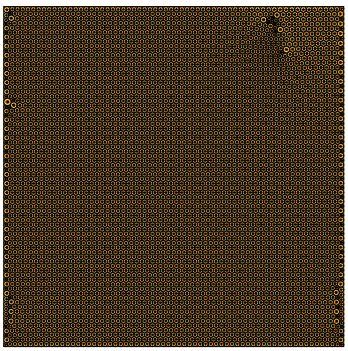
N = 4759

4759 circles in a square



sumradii = 36.950156342650 density = 0.903521864991
sumperim = 232.164679430129 contacts = 14277

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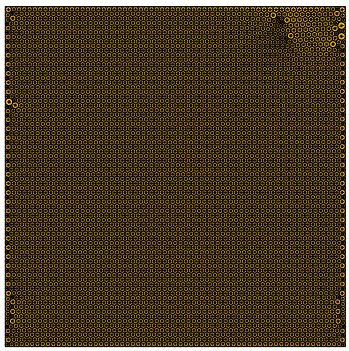
N = 4760

4760 circles in a square



sumradii = 36.952168117227 density = 0.903527490595
sumperim = 232.177319782591 contacts = 14280

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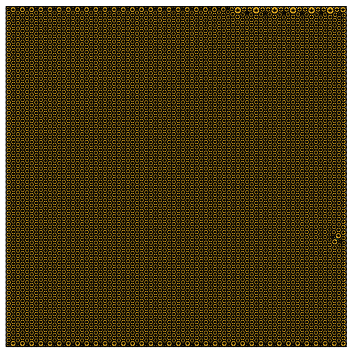
N = 4761

4761 circles in a square



sumradii = 36.963759853360 density = 0.903446949544
sumperim = 232.250152808746 contacts = 14283

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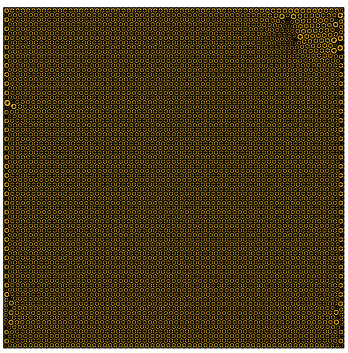
N = 4762

4762 circles in a square



sumradii = 36.961680871327 density = 0.903523214638
sumperim = 232.237090179384 contacts = 14286

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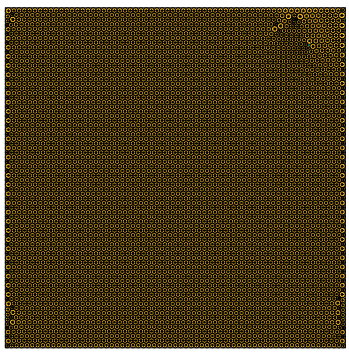
N = 4763

4763 circles in a square



sumradii = 36.967797687587 density = 0.903502415140
sumperim = 232.275523269433 contacts = 14289

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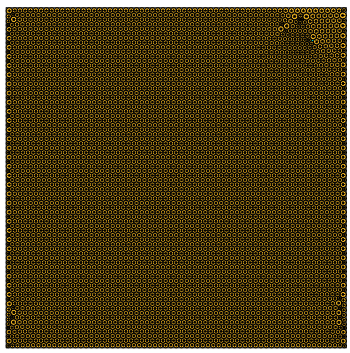
N = 4764

4764 circles in a square



sumradii = 36.971636115444 density = 0.903502750638
sumperim = 232.299640822947 contacts = 14292

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