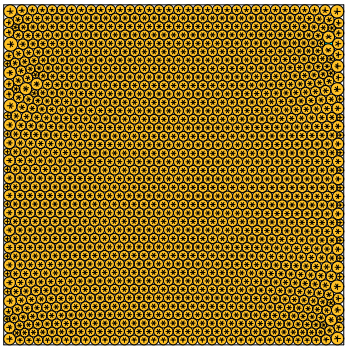
N = 1381

1381 circles in a square



sumradii = 19.851820690482 **density** = 0.900314257313
sumperim = 124.732668083198 **contacts** = 4143

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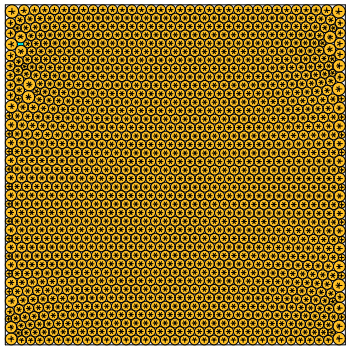
N = 1382

1382 circles in a square



sumradii = 19.859595979941 **density** = 0.900243879787
sumperim = 124.781521667688 **contacts** = 4146

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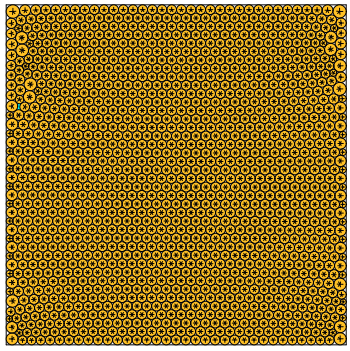
N = 1383

1383 circles in a square



sumradii = 19.866970737386 **density** = 0.900310104538
sumperim = 124.827858635312 **contacts** = 4149

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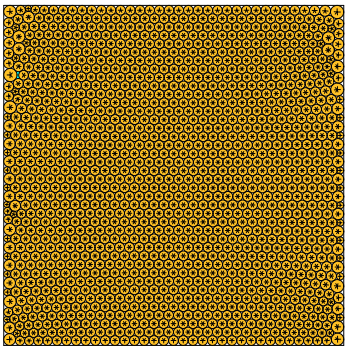
N = 1384

1384 circles in a square



sumradii = 19.873649629666 **density** = 0.900311618378
sumperim = 124.869823353153 **contacts** = 4152

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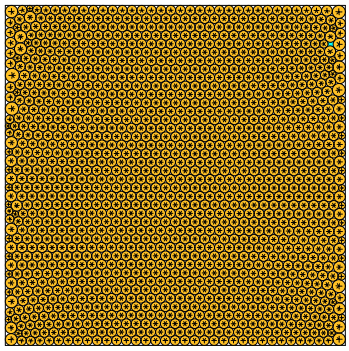
N = 1385

1385 circles in a square



sumradii = 19.879786677900 **density** = 0.900253840073
sumperim = 124.908383564446 **contacts** = 4155

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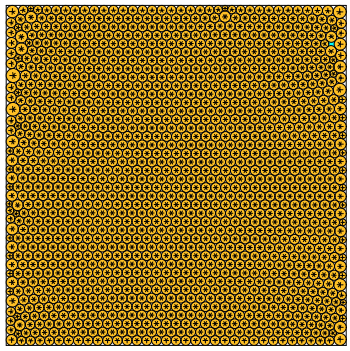
N = 1386

1386 circles in a square



sumradii = 19.887073040852 **density** = 0.900301961128
sumperim = 124.954165133091 **contacts** = 4158

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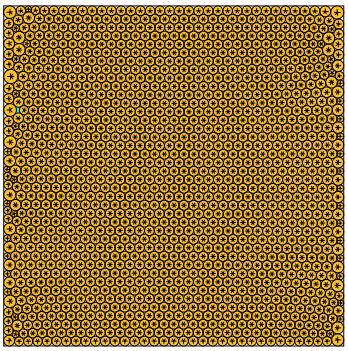
N = 1387

1387 circles in a square



sumradii = 19.894850756154 **density** = 0.900316227631
sumperim = 125.003033959598 **contacts** = 4161

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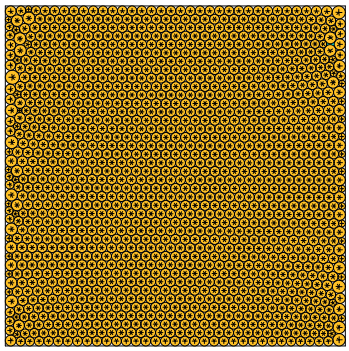
N = 1388

1388 circles in a square



sumradii = 19.900206000065 **density** = 0.900389304493
sumperim = 125.036681949454 **contacts** = 4164

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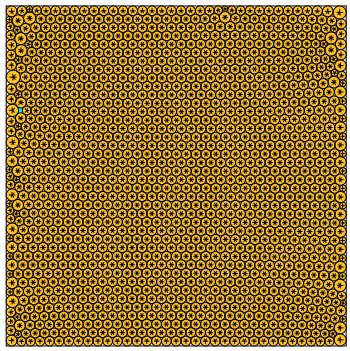
N = 1389

1389 circles in a square



sumradii = 19.907408984685 **density** = 0.900399787143
sumperim = 125.081939636586 **contacts** = 4167

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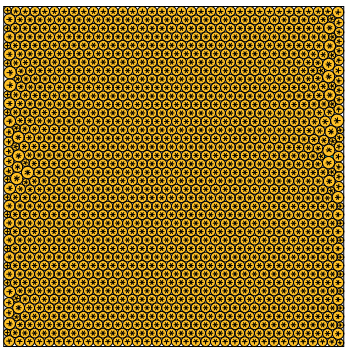
N = 1390

1390 circles in a square



sumradii = 19.923141273591 **density** = 0.900485418308
sumperim = 125.180788523093 **contacts** = 4170

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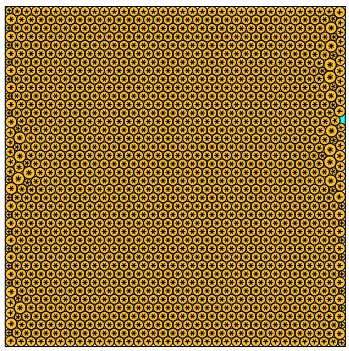
N = 1391

1391 circles in a square



sumradii = 19.929878030067 **density** = 0.900280182418
sumperim = 125.223116812400 **contacts** = 4173

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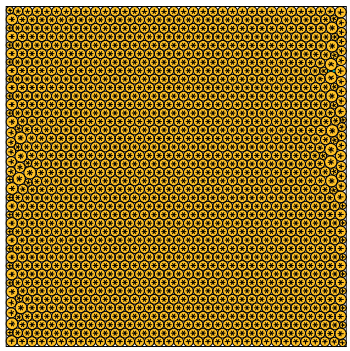
N = 1392

1392 circles in a square



sumradii = 19.938492464612 **density** = 0.900481635659
sumperim = 125.277242900963 **contacts** = 4176

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