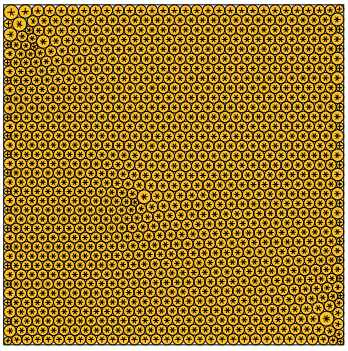
N = 1105

1105 circles in a square



sumradii = 17.742136096164 density = 0.899963098346
sumperim = 111.477128837395 contacts = 3315

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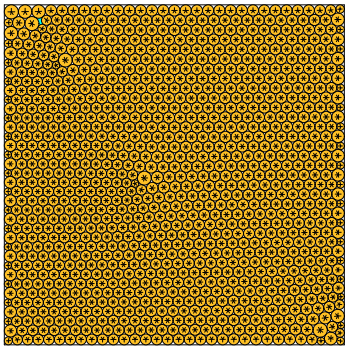
N = 1106

1106 circles in a square



sumradii = 17.748318837704 density = 0.899920282873
sumperim = 111.515976148198 contacts = 3318

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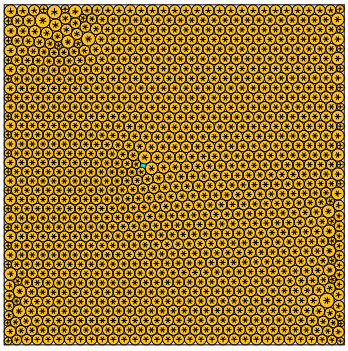
N = 1107

1107 circles in a square



sumradii = 17.756045080341 density = 0.899914348482
sumperim = 111.568291530149 contacts = 3321

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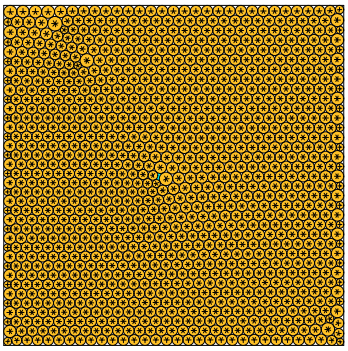
N = 1108

1108 circles in a square



sumradii = 17.767493346805 density = 0.899893920719
sumperim = 111.636453142054 contacts = 3324

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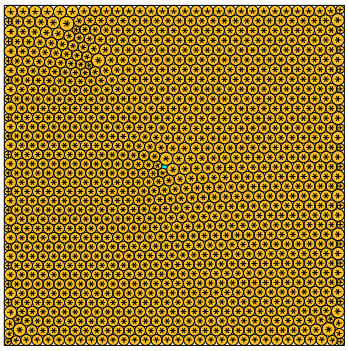
N = 1109

1109 circles in a square



sumradii = 17.774660450676 density = 0.899846624428
sumperim = 111.681485383791 contacts = 3327

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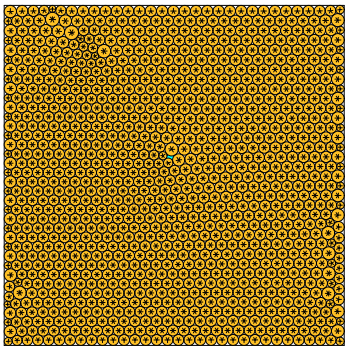
N = 1110

1110 circles in a square



sumradii = 17.782882939790 density = 0.899883829616
sumperim = 111.733148806584 contacts = 3330

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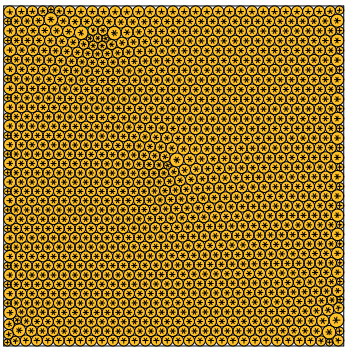
N = 1111

1111 circles in a square



sumradii = 17.789667561976 density = 0.900046883902
sumperim = 111.775777845019 contacts = 3333

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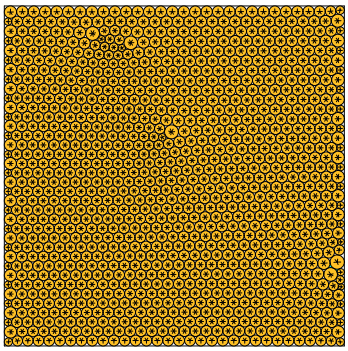
N = 1112

1112 circles in a square



sumradii = 17.797828582895 density = 0.900024392304
sumperim = 111.827055051748 contacts = 3336

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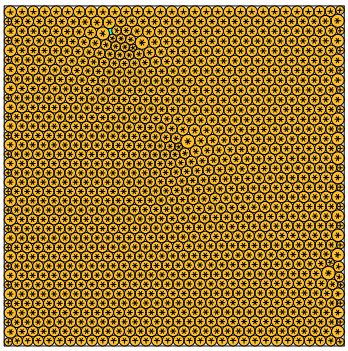
N = 1113

1113 circles in a square



sumradii = 17.807998281745 density = 0.899883729048
sumperim = 111.890953154137 contacts = 3339

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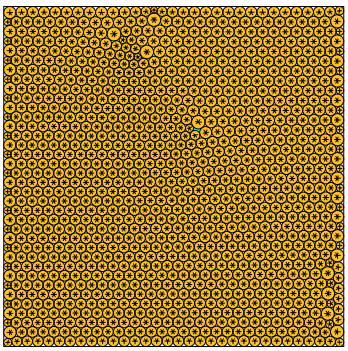
N = 1114

1114 circles in a square



sumradii = 17.815812244905 density = 0.899910250760
sumperim = 111.940049732659 contacts = 3342

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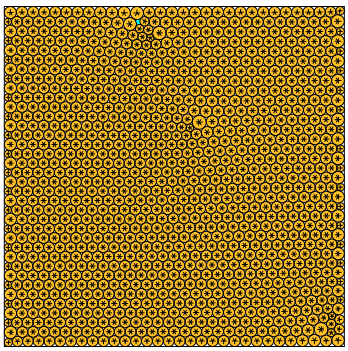
N = 1115

1115 circles in a square



sumradii = 17.823950265494 density = 0.899824580525
sumperim = 111.991182424053 contacts = 3345

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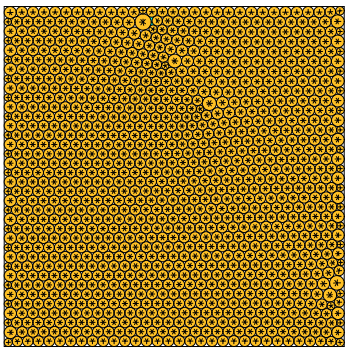
N = 1116

1116 circles in a square



sumradii = 17.831581766250 density = 0.900012022265
sumperim = 112.039132557474 contacts = 3348

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