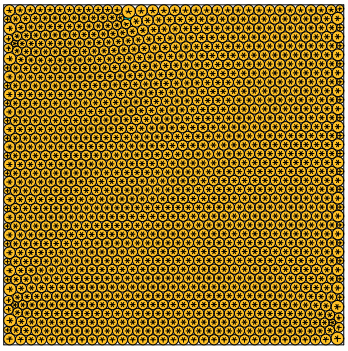
N = 1285

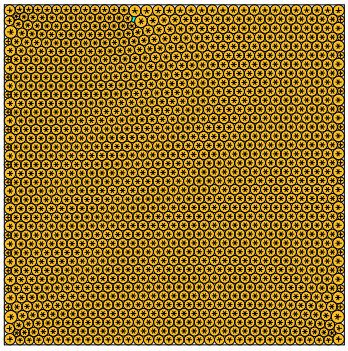
1285 circles in a square



sumradii = 19.149461065974 **density** = 0.900281925197
sumperim = 120.319612410136 **contacts** = 3855

N = 1286

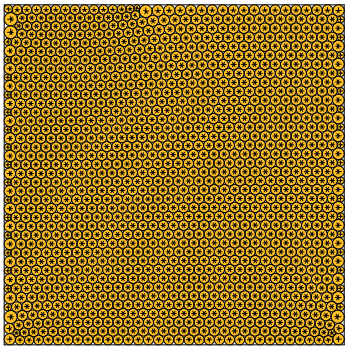
1286 circles in a square



sumradii = 19.156674949315 **density** = 0.900307476536
sumperim = 120.364938575949 **contacts** = 3858

N = 1287

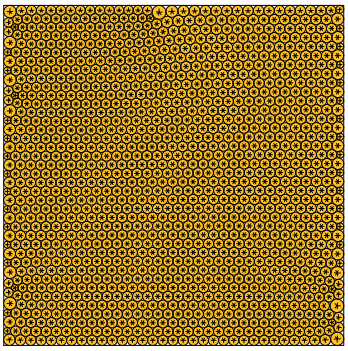
1287 circles in a square



sumradii = 19.164189844711 **density** = 0.900426472507
sumperim = 120.412156056291 **contacts** = 3861

N = 1288

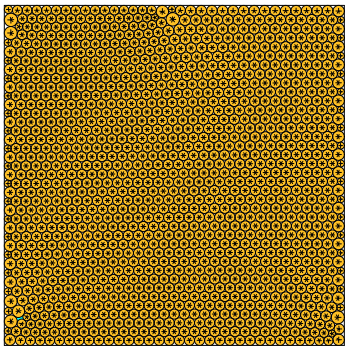
1288 circles in a square



sumradii = 19.170820081786 **density** = 0.900190079877
sumperim = 120.453815064462 **contacts** = 3864

N = 1289

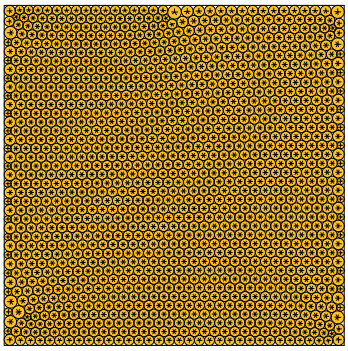
1289 circles in a square



sumradii = 19.177496890081 **density** = 0.900391203212
sumperim = 120.495766888242 **contacts** = 3867

N = 1290

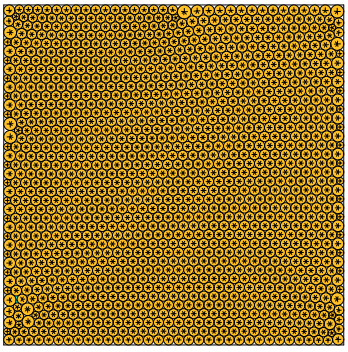
1290 circles in a square



sumradii = 19.185484387808 **density** = 0.900350718709
sumperim = 120.545953616599 **contacts** = 3870

N = 1291

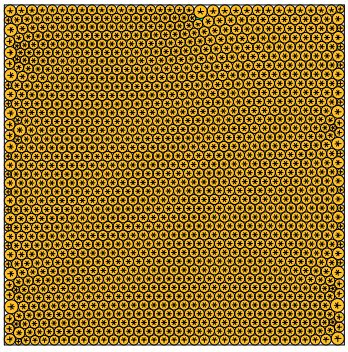
1291 circles in a square



sumradii = 19.191940052189 **density** = 0.900260940913
sumperim = 120.586515752185 **contacts** = 3873

N = 1292

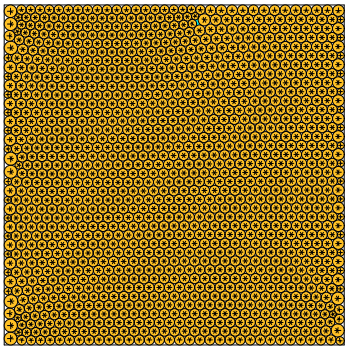
1292 circles in a square



sumradii = 19.198180203409 **density** = 0.900067425801
sumperim = 120.625723778645 **contacts** = 3876

N = 1293

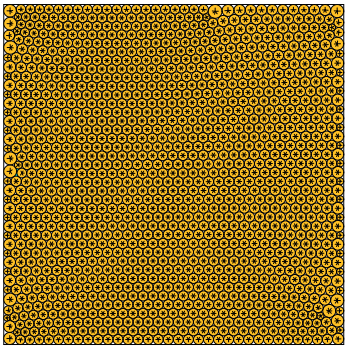
1293 circles in a square



sumradii = 19.205420489267 **density** = 0.900221754385
sumperim = 120.671215836366 **contacts** = 3879

N = 1294

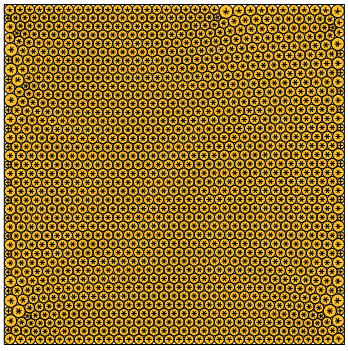
1294 circles in a square



sumradii = 19.211944965170 **density** = 0.900254948660
sumperim = 120.712210327500 **contacts** = 3882

N = 1295

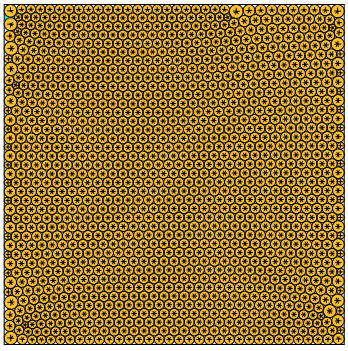
1295 circles in a square



sumradii = 19.220013975356 **density** = 0.900315887571
sumperim = 120.762909413740 **contacts** = 3885

N = 1296

1296 circles in a square



sumradii = 19.225971417742 **density** = 0.900185042183
sumperim = 120.800341128212 **contacts** = 3888