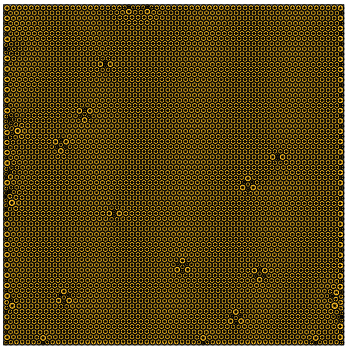
N = 3817

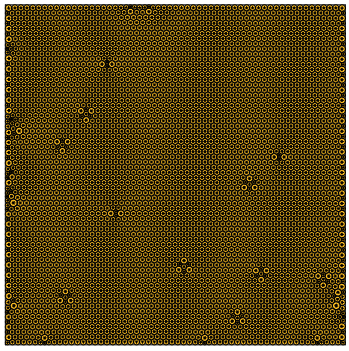
3817 circles in a square



sumradii = 33.065388805260 density = 0.903286547991
sumperim = 207.755965117391 contacts = 11451

N = 3818

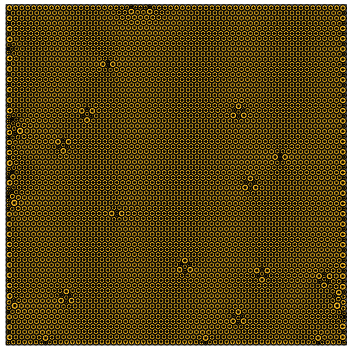
3818 circles in a square



sumradii = 33.068376734965 density = 0.903293693503
sumperim = 207.774738833414 contacts = 11454

N = 3819

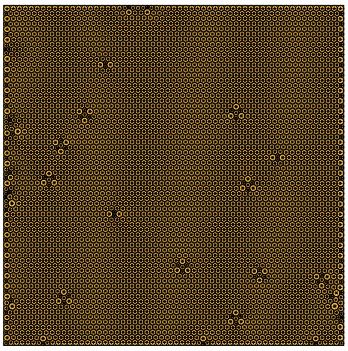
3819 circles in a square



sumradii = 33.071329252043 density = 0.903299437600
sumperim = 207.793290045338 contacts = 11457

N = 3820

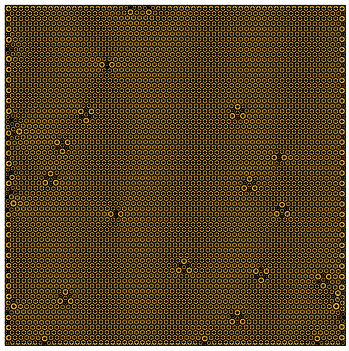
3820 circles in a square



sumradii = 33.074275366926 density = 0.903305300825
sumperim = 207.811801031081 contacts = 11460

N = 3821

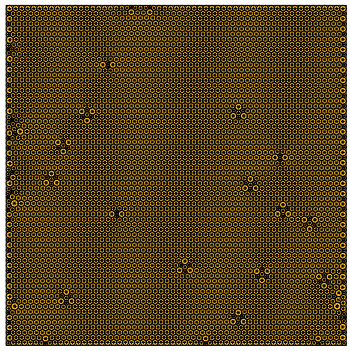
3821 circles in a square



sumradii = 33.077227388846 density = 0.903310999573
sumperim = 207.830349131833 contacts = 11463

N = 3822

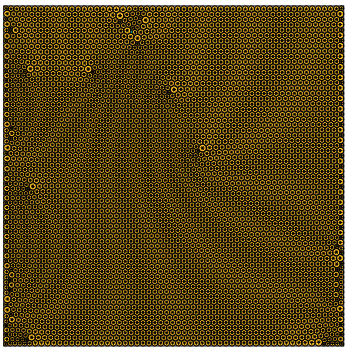
3822 circles in a square



sumradii = 33.080187678766 density = 0.903316815271
sumperim = 207.848949181967 contacts = 11466

N = 3823

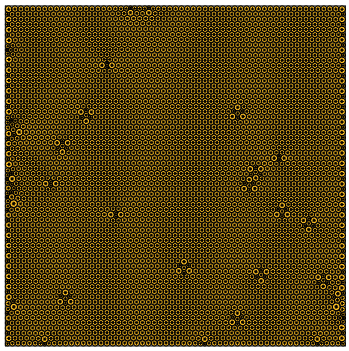
3823 circles in a square



sumradii = 33.086297084495 density = 0.903124166312
sumperim = 207.887335710279 contacts = 11469

N = 3824

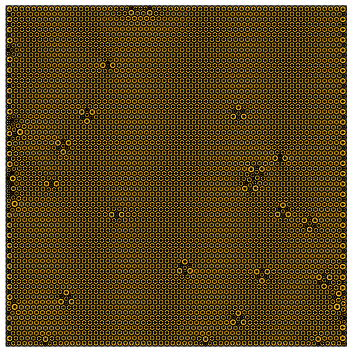
3824 circles in a square



sumradii = 33.087132299310 density = 0.903311911722
sumperim = 207.892583519729 contacts = 11472

N = 3825

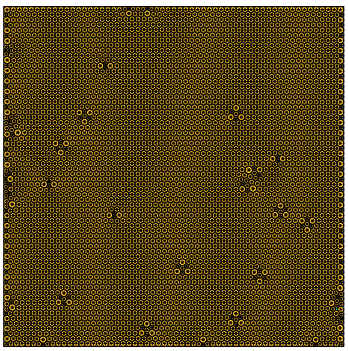
3825 circles in a square



sumradii = 33.090801432575 density = 0.903322236687
sumperim = 207.915637363952 contacts = 11475

N = 3826

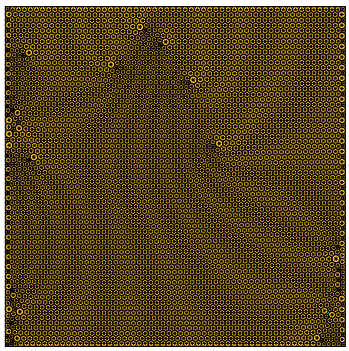
3826 circles in a square



sumradii = 33.095889816515 density = 0.903287627969
sumperim = 207.947608623160 contacts = 11478

N = 3827

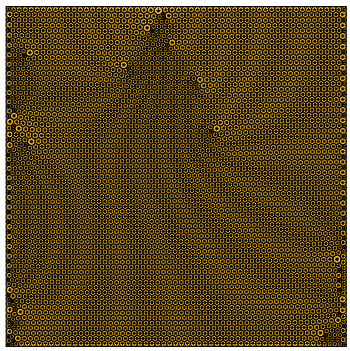
3827 circles in a square



sumradii = 33.102595885664 density = 0.903115638346
sumperim = 207.989744098309 contacts = 11481

N = 3828

3828 circles in a square



sumradii = 33.101516796147 density = 0.903121863011
sumperim = 207.982963978911 contacts = 11484