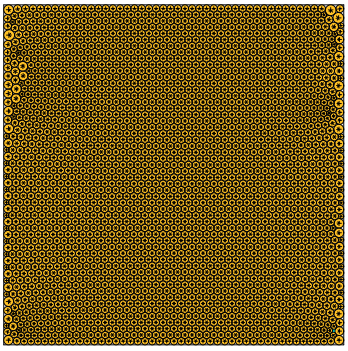
N = 2509

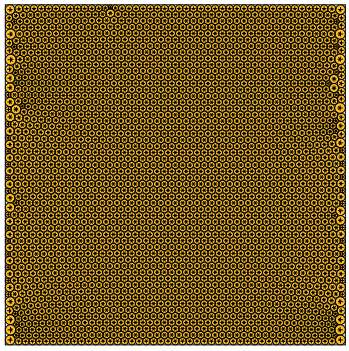
2509 circles in a square



sumradii = 26.790502162359 density = 0.901858262720
sumperim = 168.329689558499 contacts = 7527

N = 2510

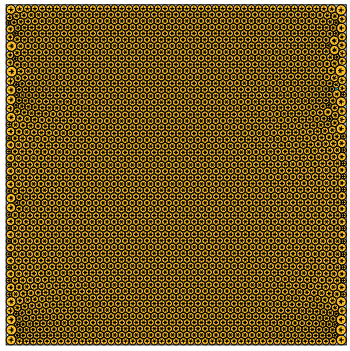
2510 circles in a square



sumradii = 26.794708964533 density = 0.901813655936
sumperim = 168.356121676109 contacts = 7530

N = 2511

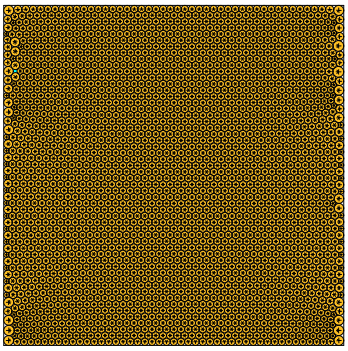
2511 circles in a square



sumradii = 26.799545740557 density = 0.901784143077
sumperim = 168.386512036157 contacts = 7533

N = 2512

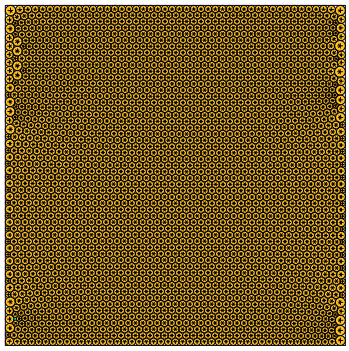
2512 circles in a square



sumradii = 26.805378026034 density = 0.901760783420
sumperim = 168.423157366570 contacts = 7536

N = 2513

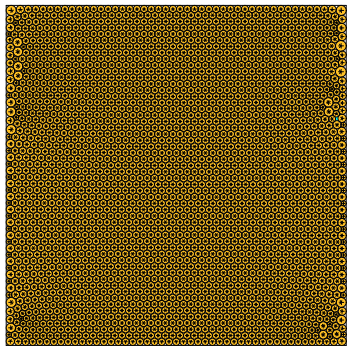
2513 circles in a square



sumradii = 26.812284763757 density = 0.901814503939
sumperim = 168.466553679552 contacts = 7539

N = 2514

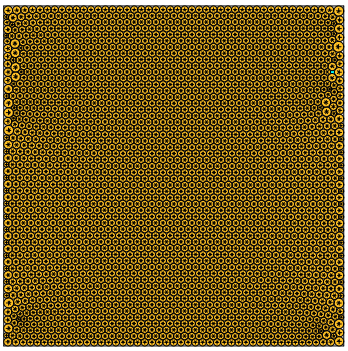
2514 circles in a square



sumradii = 26.820571153546 density = 0.901903248407
sumperim = 168.518618602126 contacts = 7542

N = 2515

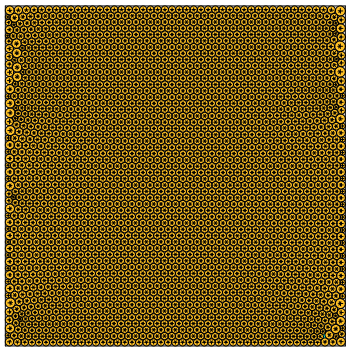
2515 circles in a square



sumradii = 26.826542367277 density = 0.901913705533
sumperim = 168.556136844504 contacts = 7545

N = 2516

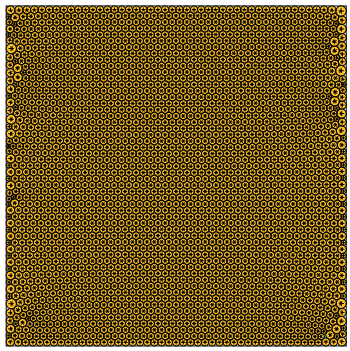
2516 circles in a square



sumradii = 26.832092903304 density = 0.901912341409
sumperim = 168.591011890917 contacts = 7548

N = 2517

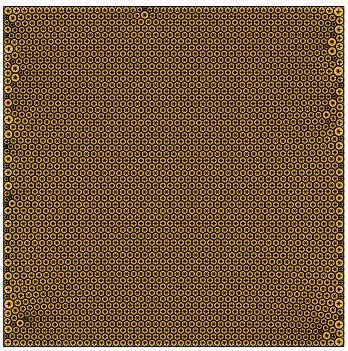
2517 circles in a square



sumradii = 26.836433102775 density = 0.901959295313
sumperim = 168.618282108463 contacts = 7551

N = 2518

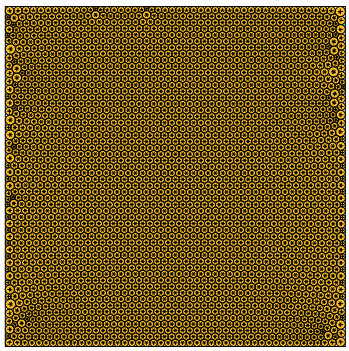
2518 circles in a square



sumradii = 26.842397101827 density = 0.901984923731
sumperim = 168.655755079676 contacts = 7554

N = 2519

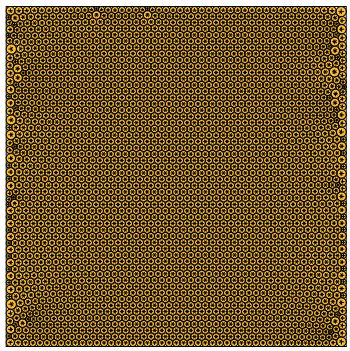
2519 circles in a square



sumradii = 26.846792486336 density = 0.902045323815
sumperim = 168.683372095044 contacts = 7557

N = 2520

2520 circles in a square



sumradii = 26.852761236356 density = 0.902022382114
sumperim = 168.720874857471 contacts = 7560