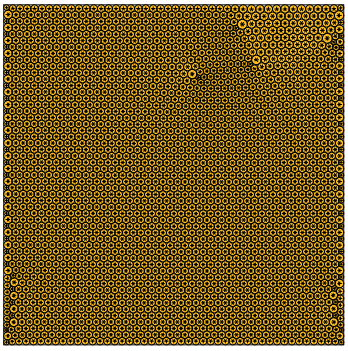
N = 2449

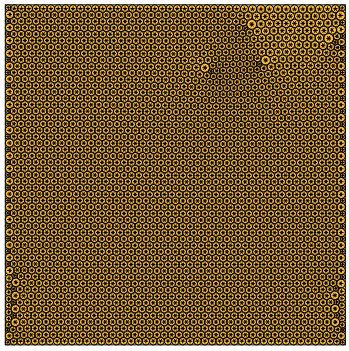
2449 circles in a square



sumradii = 26.469492130141 density = 0.902189441071
sumperim = 166.312724040605 contacts = 7347

N = 2450

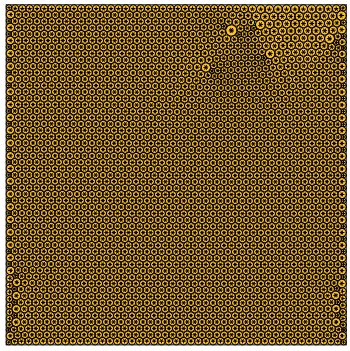
2450 circles in a square



sumradii = 26.475194692118 density = 0.902204475832
sumperim = 166.348554294234 contacts = 7350

N = 2451

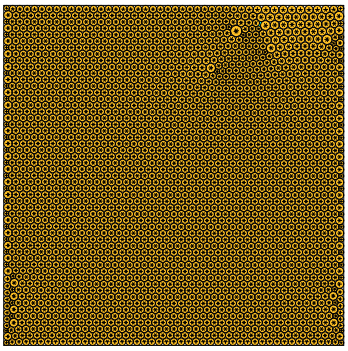
2451 circles in a square



sumradii = 26.477686944006 density = 0.902184064433
sumperim = 166.364213574681 contacts = 7353

N = 2452

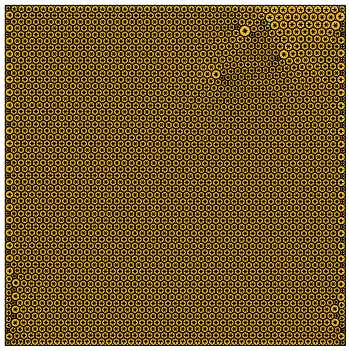
2452 circles in a square



sumradii = 26.482826010584 density = 0.902178441726
sumperim = 166.396503282292 contacts = 7356

N = 2453

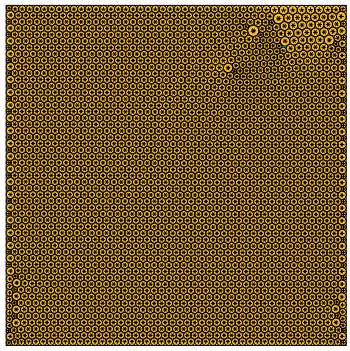
2453 circles in a square



sumradii = 26.489311950957 density = 0.902160438707
sumperim = 166.437255647549 contacts = 7359

N = 2454

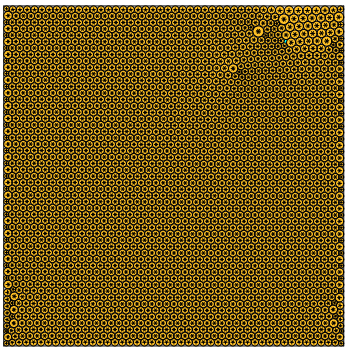
2454 circles in a square



sumradii = 26.494042817578 density = 0.902184678128
sumperim = 166.466980559194 contacts = 7362

N = 2455

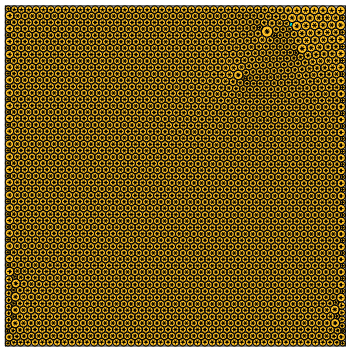
2455 circles in a square



sumradii = 26.499249748790 density = 0.902168329550
sumperim = 166.499696672880 contacts = 7365

N = 2456

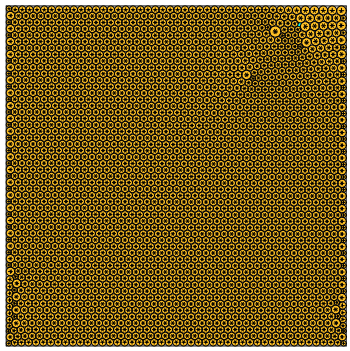
2456 circles in a square



sumradii = 26.508003598703 density = 0.902148993489
sumperim = 166.554698734036 contacts = 7368

N = 2457

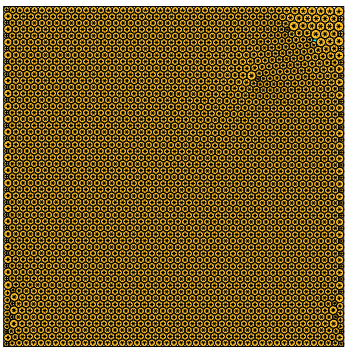
2457 circles in a square



sumradii = 26.513172338082 density = 0.902144784459
sumperim = 166.587174881356 contacts = 7371

N = 2458

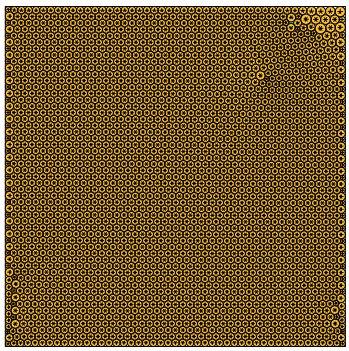
2458 circles in a square



sumradii = 26.521965415870 density = 0.902136650923
sumperim = 166.642423418517 contacts = 7374

N = 2459

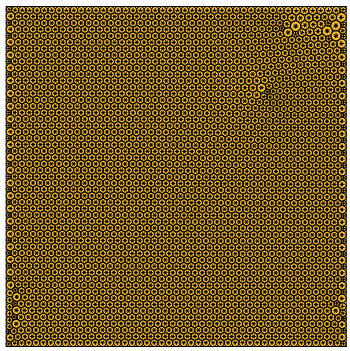
2459 circles in a square



sumradii = 26.525829191881 density = 0.902153619056
sumperim = 166.666700239182 contacts = 7377

N = 2460

2460 circles in a square



sumradii = 26.534594524750 density = 0.902219953832
sumperim = 166.721774449879 contacts = 7380