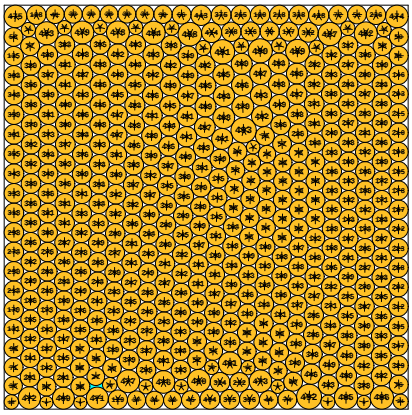
N = 493

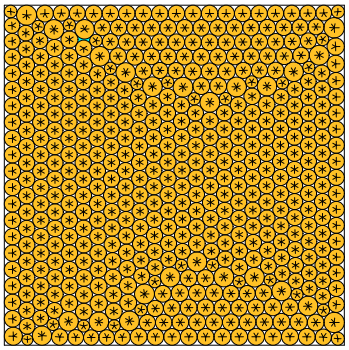
493 circles in a square



sumradii = 11.820664281713 density = 0.895991886639 © E.Specht 06-NOV-2026
sumperim = 74.271424135962 contacts = 1479

N = 494

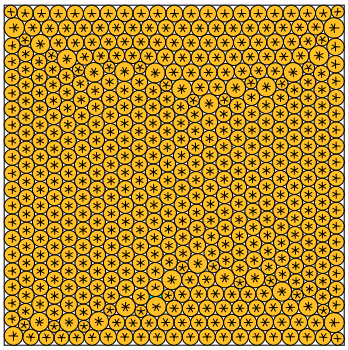
494 circles in a square



sumradii = 11.833168983811 density = 0.895835332818 © E.Specht 06-NOV-2026
sumperim = 74.349993496453 contacts = 1482

N = 495

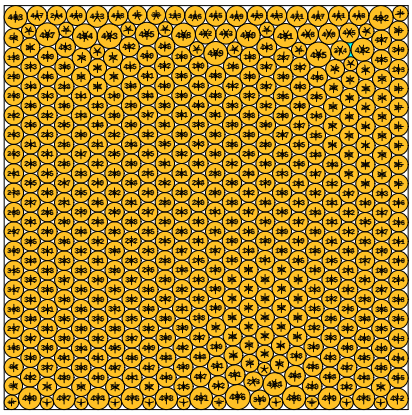
495 circles in a square



sumradii = 11.845275499496 density = 0.895913063675 © E.Specht 06-NOV-2026
sumperim = 74.426060977927 contacts = 1485

N = 496

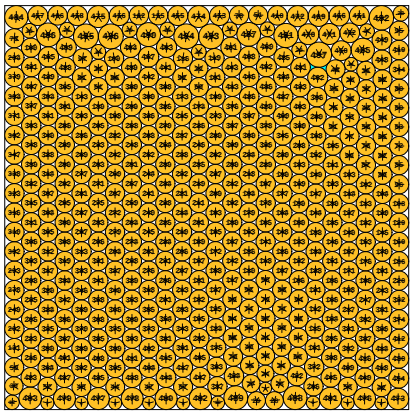
496 circles in a square



sumradii = 11.857798677996 density = 0.896058912062 © E.Specht 06-NOV-2026
sumperim = 74.504746429078 contacts = 1488

N = 497

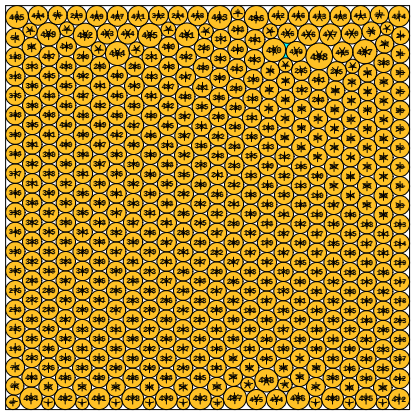
497 circles in a square



sumradii = 11.870304465315 density = 0.896094652144 © E.Specht 06-NOV-2026
sumperim = 74.583322608215 contacts = 1491

N = 498

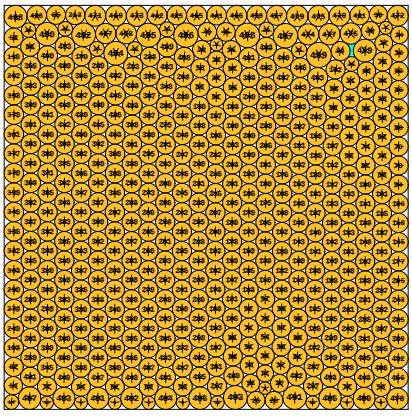
498 circles in a square



sumradii = 11.882532609127 density = 0.896096035461 © E.Specht 06-NOV-2026
sumperim = 74.660154301749 contacts = 1494

N = 499

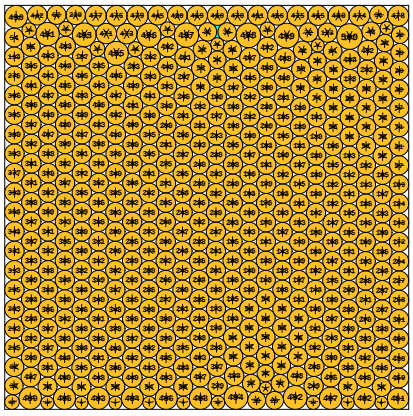
499 circles in a square



sumradii = 11.894937395037 density = 0.895931320304 © E.Specht 06-NOV-2026
sumperim = 74.738095870317 contacts = 1497

N = 500

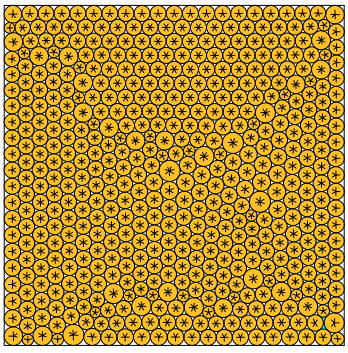
500 circles in a square



sumradii = 11.908055961830 density = 0.896033660639 © E.Specht 06-NOV-2026
sumperim = 74.820522256443 contacts = 1500

N = 501

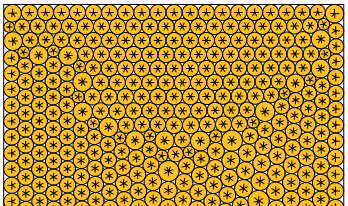
501 circles in a square



sumradii = 11.907847080781 density = 0.896008482936 © E.Specht 06-NOV-2026
sumperim = 74.819209818102 contacts = 1503

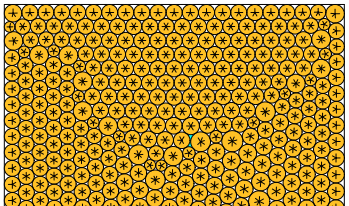
N = 502

502 circles in a square



N = 503

503 circles in a square



N = 504

504 circles in a square

