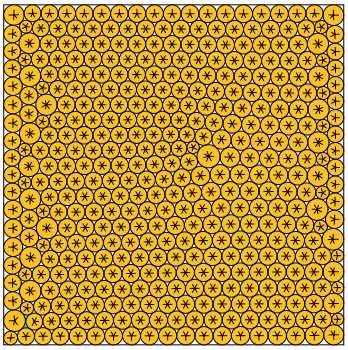
N = 409

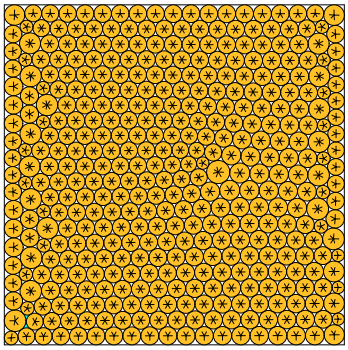
409 circles in a square



sumradii = 10.756812410906 density = 0.894989337451 © E.Specht 09-NOV-2026
sumperim = 67.587045692294 contacts = 1227

N = 410

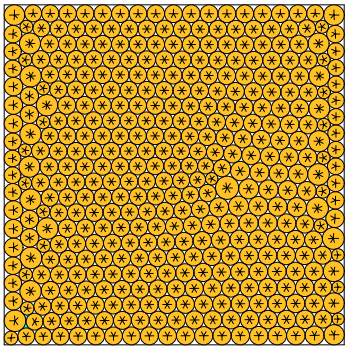
410 circles in a square



sumradii = 10.770231911415 density = 0.894993288775 © E.Specht 09-NOV-2026
sumperim = 67.671362900718 contacts = 1230

N = 411

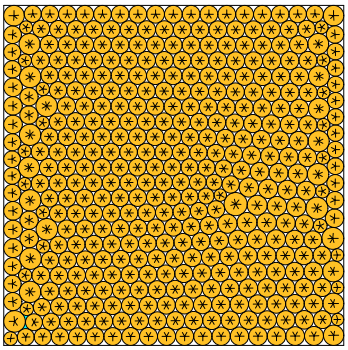
411 circles in a square



sumradii = 10.783043711324 density = 0.895002835871 © E.Specht 09-NOV-2026
sumperim = 67.755631724851 contacts = 1233

N = 412

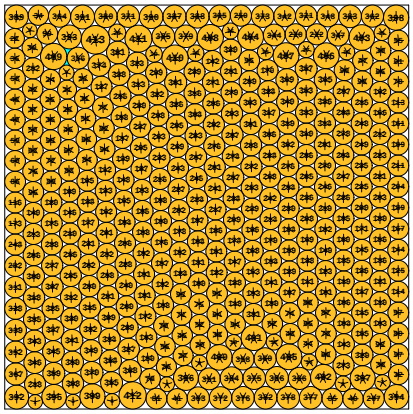
412 circles in a square



sumradii = 10.797049121208 density = 0.895018717513 © E.Specht 09-NOV-2026
sumperim = 67.839860399273 contacts = 1236

N = 413

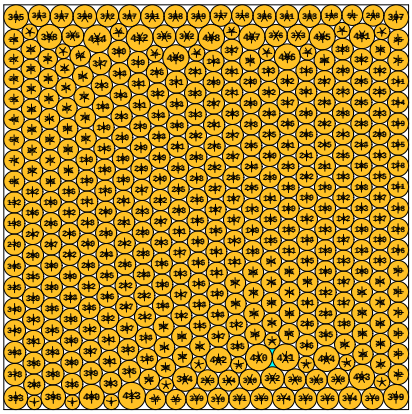
413 circles in a square



sumradii = 10.810251408754 density = 0.894725978370 © E.Specht 06-NOV-2026
sumperim = 67.922812818401 contacts = 1239

N = 414

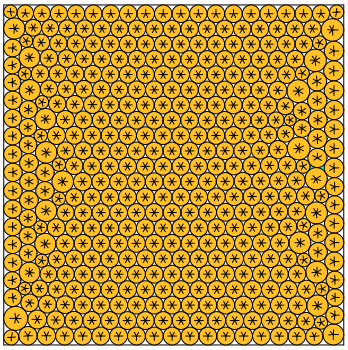
414 circles in a square



sumradii = 10.824247248001 density = 0.894740441424 © E.Specht 06-NOV-2026
sumperim = 68.010751269919 contacts = 1242

N = 415

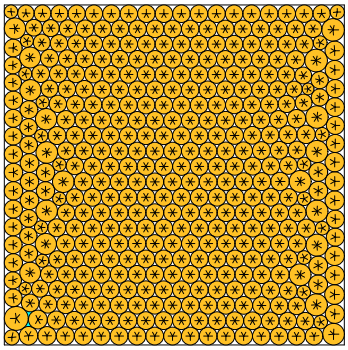
415 circles in a square



sumradii = 10.838070004968 density = 0.894708700246 © E.Specht 09-NOV-2026
sumperim = 68.097602213398 contacts = 1245

N = 416

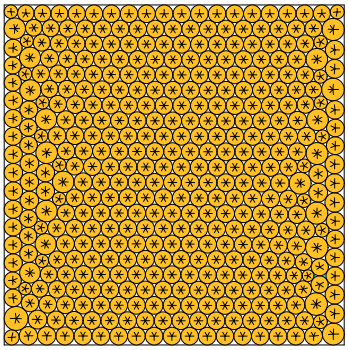
416 circles in a square



sumradii = 10.851627312409 density = 0.894700421906 © E.Specht 09-NOV-2026
sumperim = 68.182785288319 contacts = 1248

N = 417

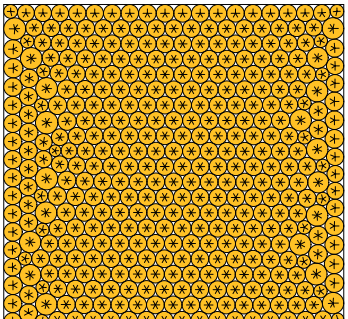
417 circles in a square



sumradii = 10.864999543336 density = 0.894715782196 © E.Specht 09-NOV-2026
sumperim = 68.266805493204 contacts = 1251

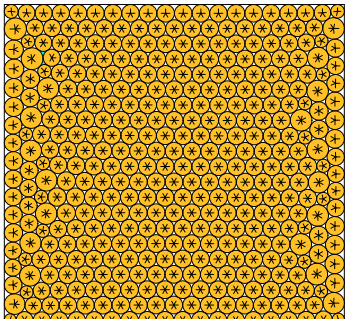
N = 418

418 circles in a square



N = 419

419 circles in a square



N = 420

420 circles in a square

