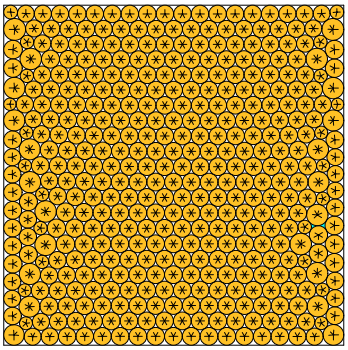
N = 421

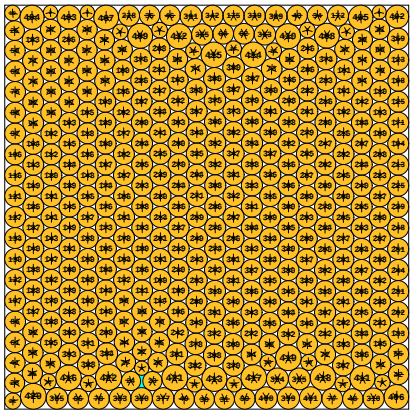
421 circles in a square



sumradii = 10.919648687502 density = 0.894946235074 © E.Specht 03-NOV-2026
sumperim = 68.610176192876 contacts = 1263

N = 422

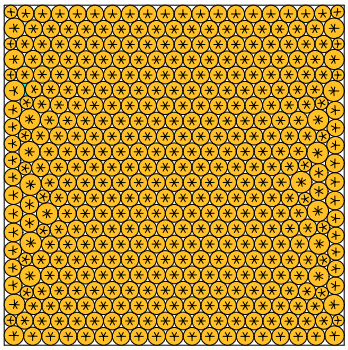
422 circles in a square



sumradii = 10.933019712616 density = 0.894965627477 © E.Specht 01-NOV-2026
sumperim = 68.694188821414 contacts = 1266

N = 423

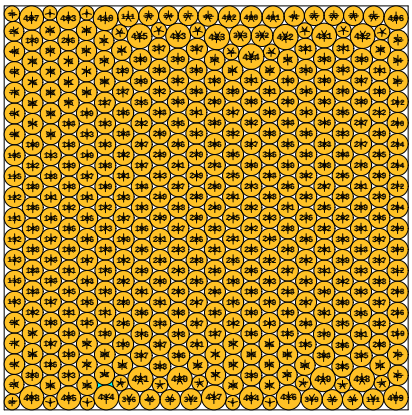
423 circles in a square



sumradii = 10.946682137919 density = 0.895212839291 © E.Specht 03-NOV-2026
sumperim = 68.780032371339 contacts = 1269

N = 424

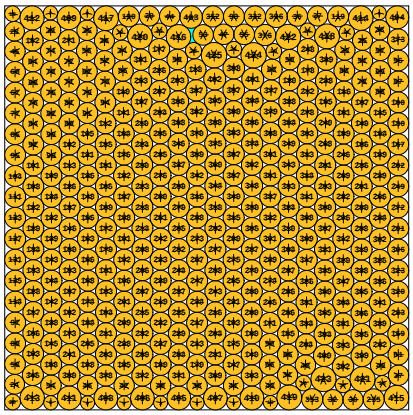
424 circles in a square



sumradii = 10.959986858448 density = 0.895257801492 © E.Specht 01-NOV-2026
sumperim = 68.863628395882 contacts = 1272

N = 425

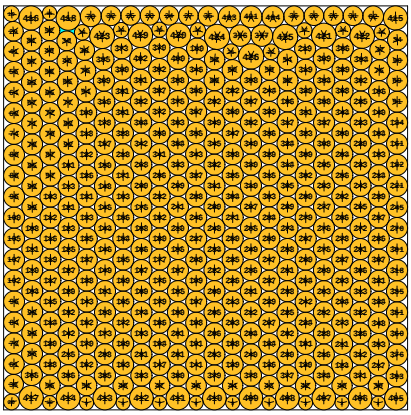
425 circles in a square



sumradii = 10.972692213487 density = 0.895294330543 © E.Specht 01-NOV-2026
sumperim = 68.943458495985 contacts = 1275

N = 426

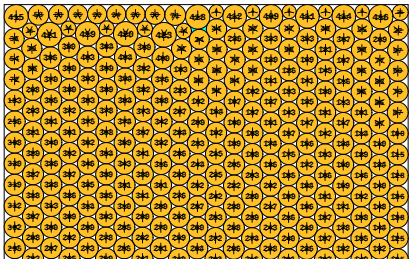
426 circles in a square



sumradii = 10.986233805384 density = 0.895529654611 © E.Specht 01-NOV-2026
sumperim = 69.028542827229 contacts = 1278

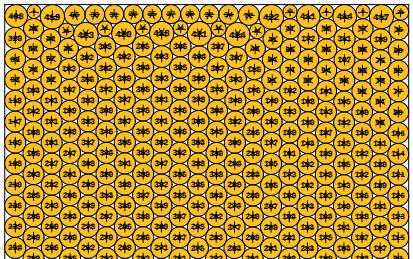
N = 427

427 circles in a square



N = 428

428 circles in a square



N = 429

429 circles in a square

