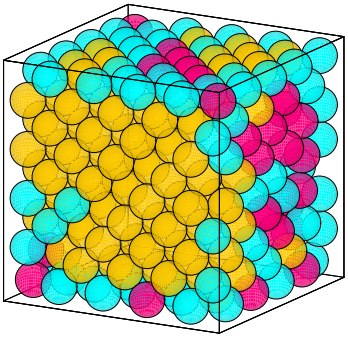
N = 397

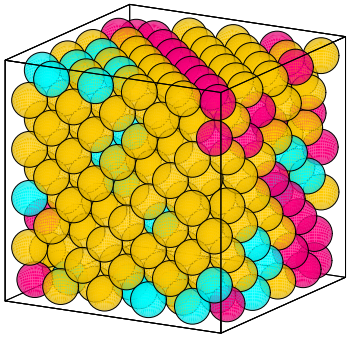
397 spheres in a cube



radius = 0.071945538162 density = 0.619285216371
ratio = 13.899402597397 contacts = 676

N = 398

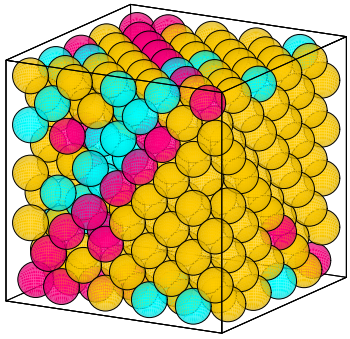
398 spheres in a cube



radius = 0.071945107222 density = 0.620833972592
ratio = 13.899485852656 contacts = 1000

N = 399

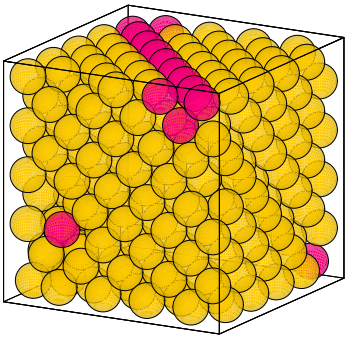
399 spheres in a cube



radius = 0.071945066186 density = 0.622392791944
ratio = 13.899493780639 contacts = 985

N = 400

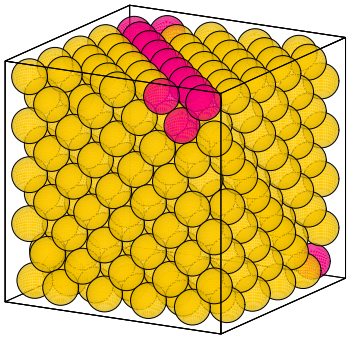
400 spheres in a cube



radius = 0.071945060203 density = 0.623952517952
ratio = 13.899494936612 contacts = 1912

N = 401

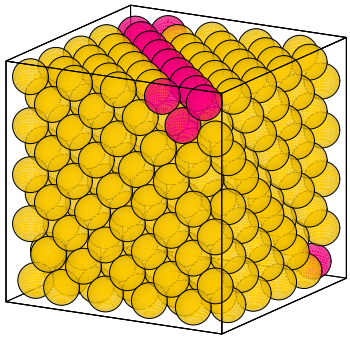
401 spheres in a cube



radius = 0.071945060203 density = 0.625512399247
ratio = 13.899494936612 contacts = 1927

N = 402

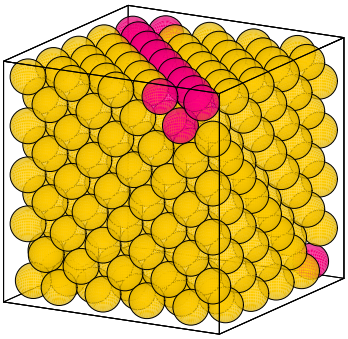
402 spheres in a cube



radius = 0.071945060203 density = 0.627072280542
ratio = 13.899494936612 contacts = 1934

N = 403

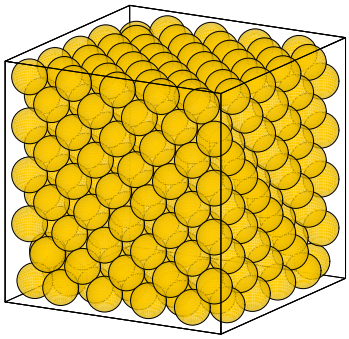
403 spheres in a cube



radius = 0.071945060203 density = 0.628632161837
ratio = 13.899494936612 contacts = 1941

N = 404

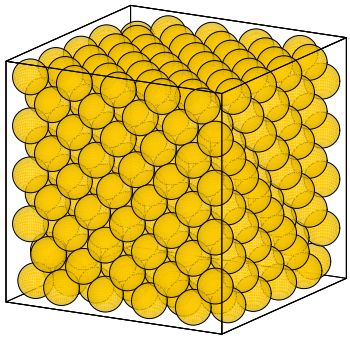
404 spheres in a cube



radius = 0.071945060203 density = 0.630192043131
ratio = 13.899494936612 contacts = 2029

N = 405

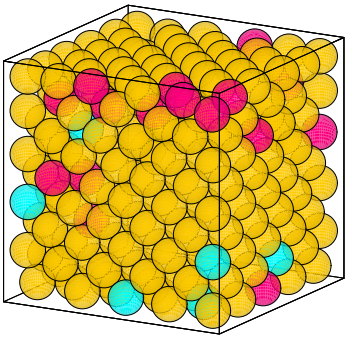
405 spheres in a cube



radius = 0.071945060203 density = 0.631751924426
ratio = 13.899494936612 contacts = 2035

N = 406

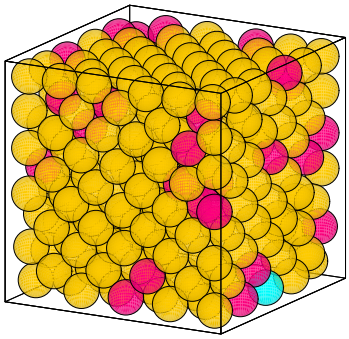
406 spheres in a cube



radius = 0.071241996855 density = 0.614926054463
ratio = 14.036664385409 contacts = 1156

N = 407

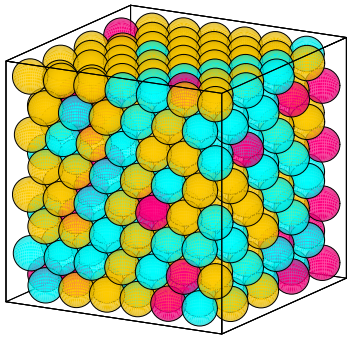
407 spheres in a cube



radius = 0.071130324005 density = 0.613546353618
ratio = 14.058701601439 contacts = 1225

N = 408

408 spheres in a cube



radius = 0.070993383449 density = 0.611508356286
ratio = 14.085819711894 contacts = 768