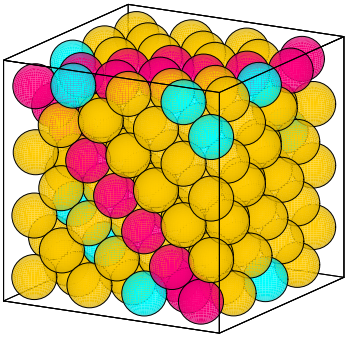
N = 193

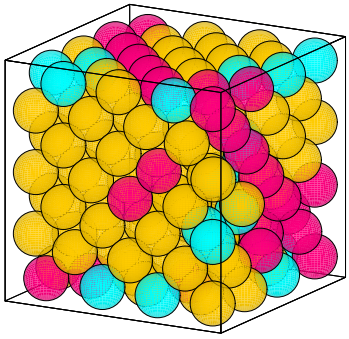
193 spheres in a cube



radius = 0.090334034669 density = 0.595936714306
ratio = 11.070024754946 contacts = 510

N = 194

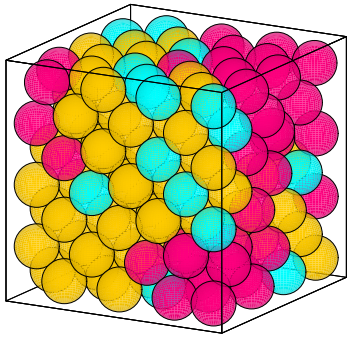
194 spheres in a cube



radius = 0.090326418131 density = 0.598872961358
ratio = 11.070958205712 contacts = 456

N = 195

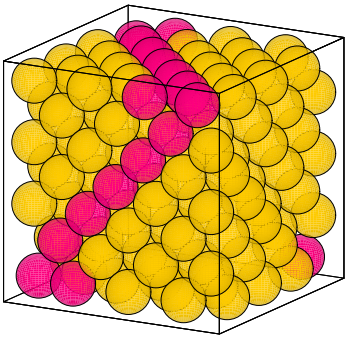
195 spheres in a cube



radius = 0.090325523934 density = 0.601942058043
ratio = 11.071067805050 contacts = 385

N = 196

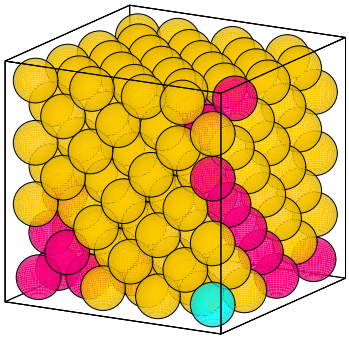
196 spheres in a cube



radius = 0.090325523878 density = 0.605028939275
ratio = 11.071067811865 contacts = 843

N = 197

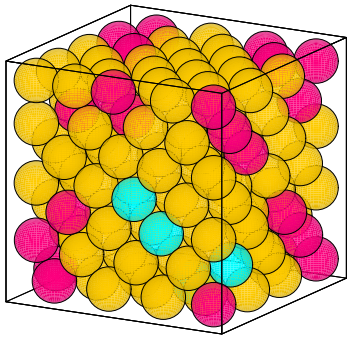
197 spheres in a cube



radius = 0.089695446974 density = 0.595478424528
ratio = 11.148837914703 contacts = 532

N = 198

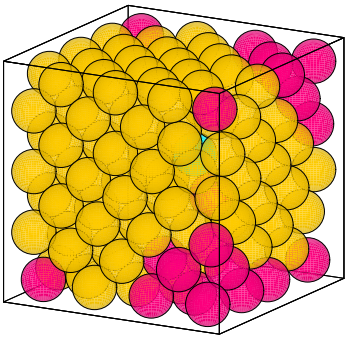
198 spheres in a cube



radius = 0.089198142570 density = 0.588601320655
ratio = 11.210995780716 contacts = 509

N = 199

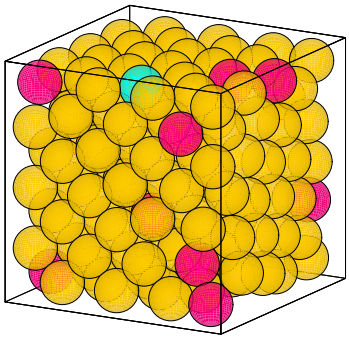
199 spheres in a cube



radius = 0.089082571959 density = 0.589277593191
ratio = 11.225540282562 contacts = 689

N = 200

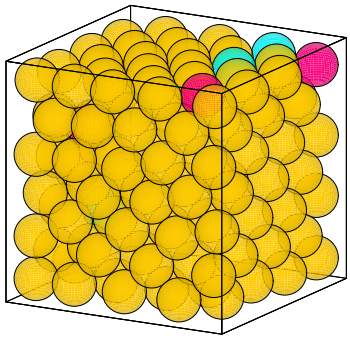
200 spheres in a cube



radius = 0.088889893084 density = 0.588404189744
ratio = 11.249872907992 contacts = 544

N = 201

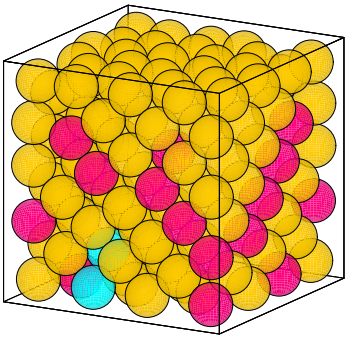
201 spheres in a cube



radius = 0.088534835685 density = 0.584288345205
ratio = 11.294989054454 contacts = 578

N = 202

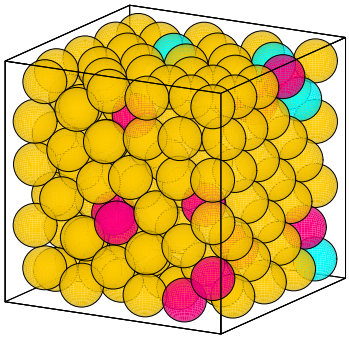
202 spheres in a cube



radius = 0.088421369699 density = 0.584940501403
ratio = 11.309483255056 contacts = 564

N = 203

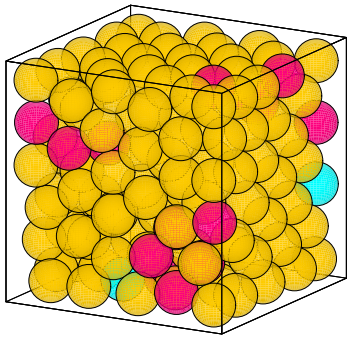
203 spheres in a cube



radius = 0.088180231586 density = 0.583040001975
ratio = 11.340410225899 contacts = 564

N = 204

204 spheres in a cube



radius = 0.088052462505 density = 0.583368929972
ratio = 11.356865799673 contacts = 550