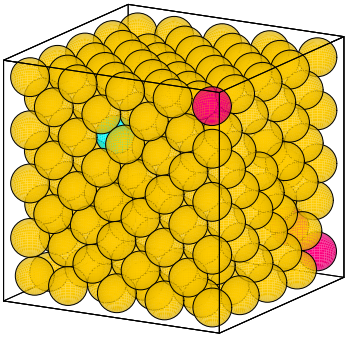
N = 301

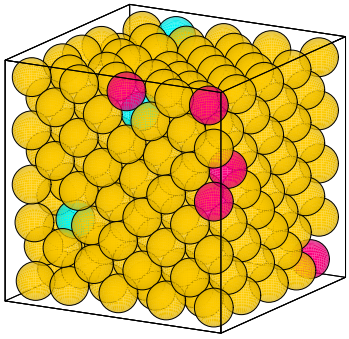
301 spheres in a cube



radius = 0.077933310381 density = 0.596794040247
ratio = 12.831483676379 contacts = 855

N = 302

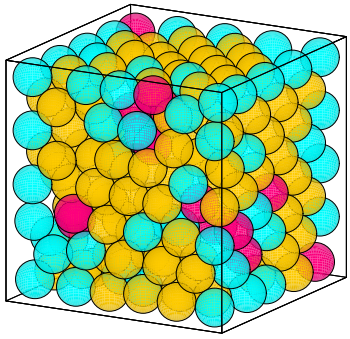
302 spheres in a cube



radius = 0.077915795714 density = 0.598373129667
ratio = 12.834368061524 contacts = 871

N = 303

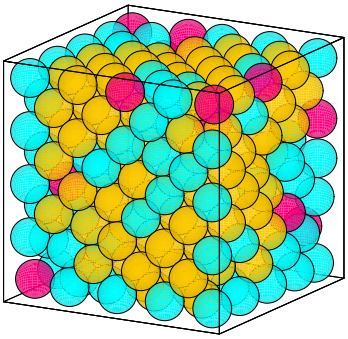
303 spheres in a cube



radius = 0.077904471409 density = 0.600092768584
ratio = 12.836233683558 contacts = 666

N = 304

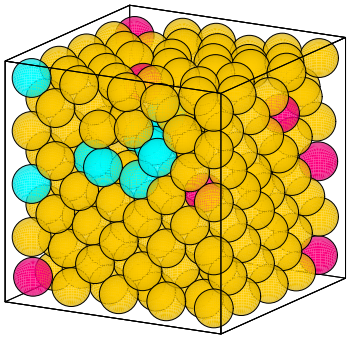
304 spheres in a cube



radius = 0.077880546109 density = 0.601518733602
ratio = 12.840177039853 contacts = 494

N = 305

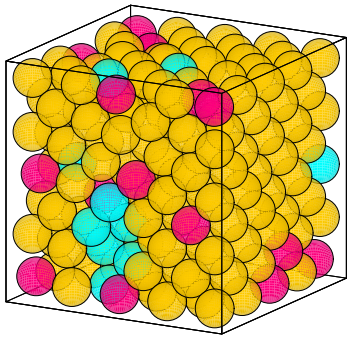
305 spheres in a cube



radius = 0.077871598199 density = 0.603289425115
ratio = 12.841652452599 contacts = 856

N = 306

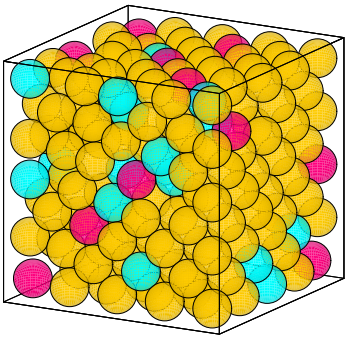
306 spheres in a cube



radius = 0.077870962743 density = 0.605252605851
ratio = 12.841757245256 contacts = 834

N = 307

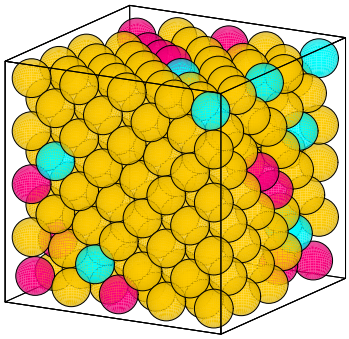
307 spheres in a cube



radius = 0.077869287332 density = 0.607191362287
ratio = 12.842033544451 contacts = 820

N = 308

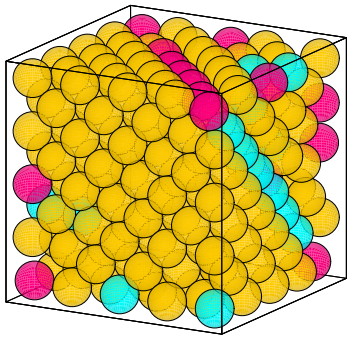
308 spheres in a cube



radius = 0.077868979411 density = 0.609161957771
ratio = 12.842084326313 contacts = 810

N = 309

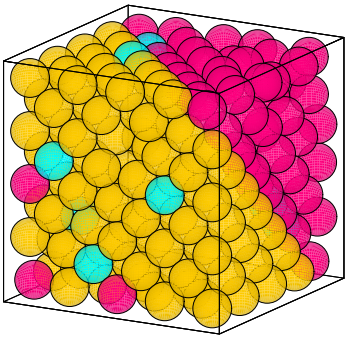
309 spheres in a cube



radius = 0.077867710785 density = 0.611109887118
ratio = 12.842293550418 contacts = 799

N = 310

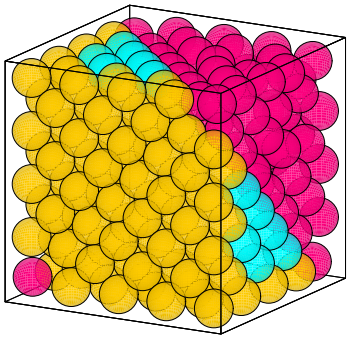
310 spheres in a cube



radius = 0.077867647915 density = 0.613086104008
ratio = 12.842303919230 contacts = 626

N = 311

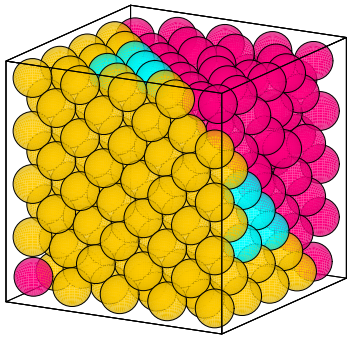
311 spheres in a cube



radius = 0.077867647557 density = 0.615063792645
ratio = 12.842303978194 contacts = 615

N = 312

312 spheres in a cube



radius = 0.077867647557 density = 0.617041489728
ratio = 12.842303978194 contacts = 846