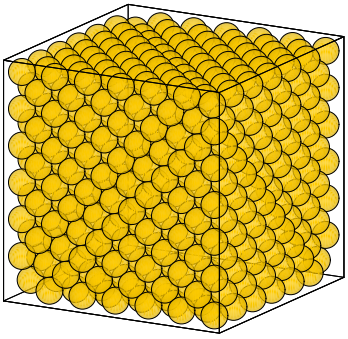
N = 997

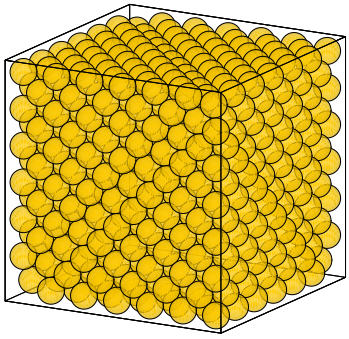
997 spheres in a cube



radius = 0.054056513691 density = 0.659671720249
ratio = 18.499158227686 contacts = 5505

N = 998

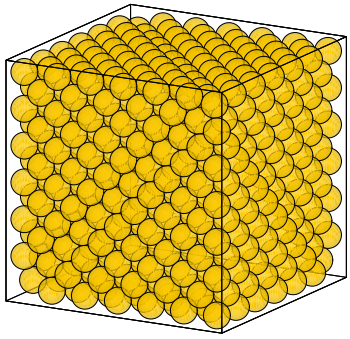
998 spheres in a cube



radius = 0.054056513691 density = 0.660333376939
ratio = 18.499158227686 contacts = 5511

N = 999

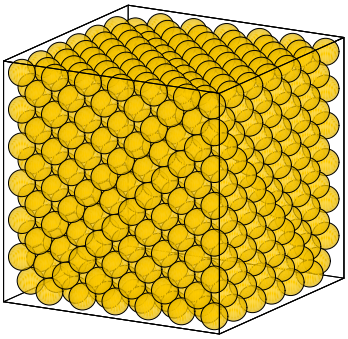
999 spheres in a cube



radius = 0.054056513691 density = 0.660995033629
ratio = 18.499158227686 contacts = 5518

N = 1000

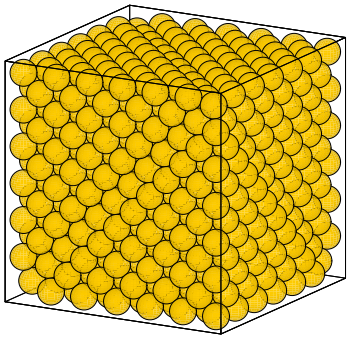
1000 spheres in a cube



radius = 0.054056513691 density = 0.661656690333
ratio = 18.499158227559 contacts = 5525

N = 1001

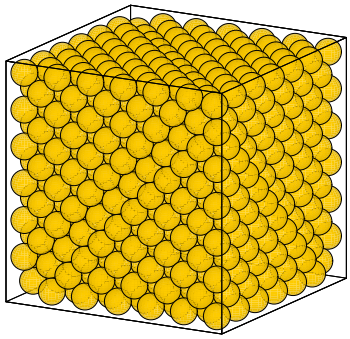
1001 spheres in a cube



radius = 0.054056513691 density = 0.662318347023
ratio = 18.499158227559 contacts = 5532

N = 1002

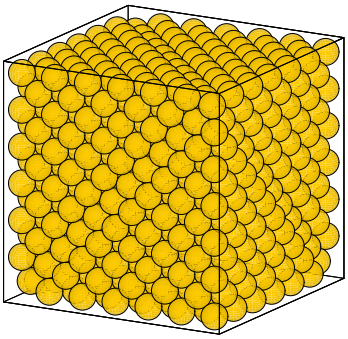
1002 spheres in a cube



radius = 0.054056513691 density = 0.662980003714
ratio = 18.499158227559 contacts = 5539

N = 1003

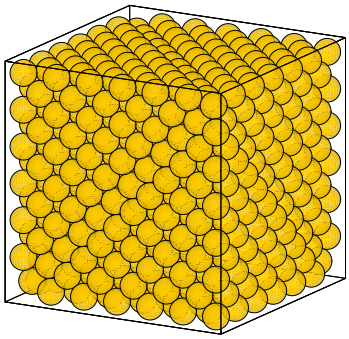
1003 spheres in a cube



radius = 0.054056513691 density = 0.663641660404
ratio = 18.499158227559 contacts = 5546

N = 1004

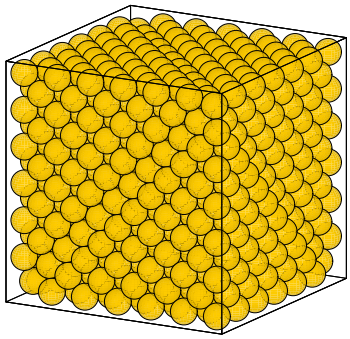
1004 spheres in a cube



radius = 0.054056513691 density = 0.664303317094
ratio = 18.499158227559 contacts = 5553

N = 1005

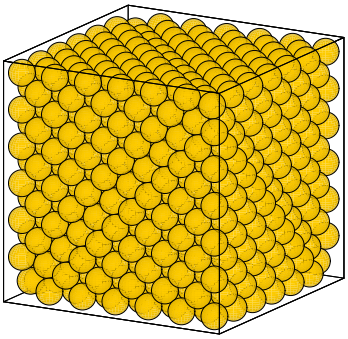
1005 spheres in a cube



radius = 0.054056513691 density = 0.664964973785
ratio = 18.499158227559 contacts = 5560

N = 1006

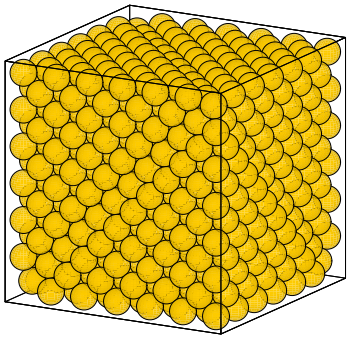
1006 spheres in a cube



radius = 0.054056513691 density = 0.665626630475
ratio = 18.499158227559 contacts = 5567

N = 1007

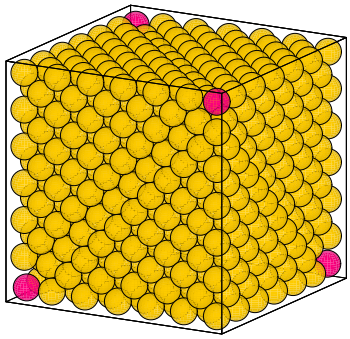
1007 spheres in a cube



radius = 0.054056513691 density = 0.666288287165
ratio = 18.499158227559 contacts = 5574

N = 1008

1008 spheres in a cube



radius = 0.054056513691 density = 0.666949943856
ratio = 18.499158227559 contacts = 5556