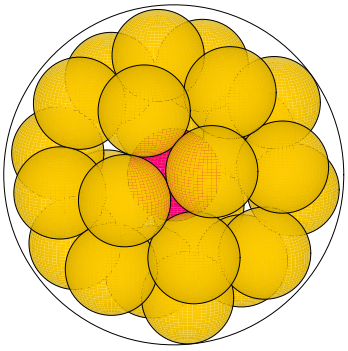
N = 25

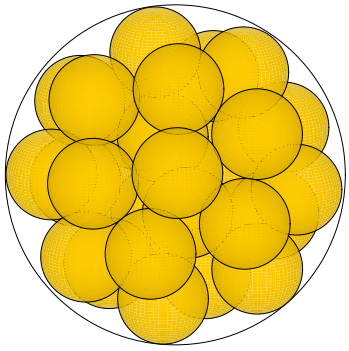
25 spheres in a sphere



radius = 0.271191827927 density = 0.498620125704
ratio = 3.687426747495 contacts = 84

N = 26

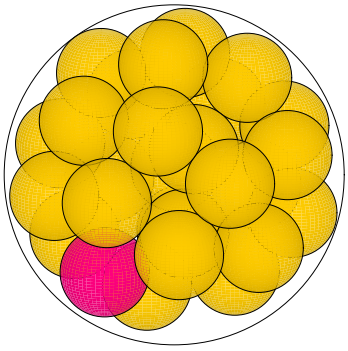
26 spheres in a sphere



radius = 0.266851272489 density = 0.494061693011
ratio = 3.747405776531 contacts = 77

N = 27

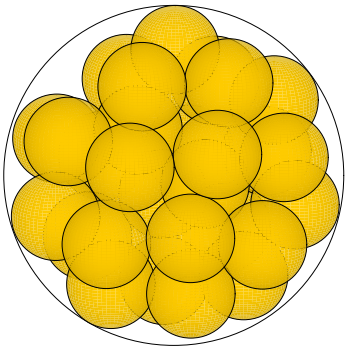
27 spheres in a sphere



radius = 0.262232080452 density = 0.486879204757
ratio = 3.813415956874 contacts = 78

N = 28

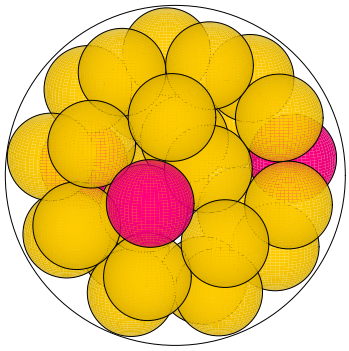
28 spheres in a sphere



radius = 0.260305475681 density = 0.493864651913
ratio = 3.841640278153 contacts = 82

N = 29

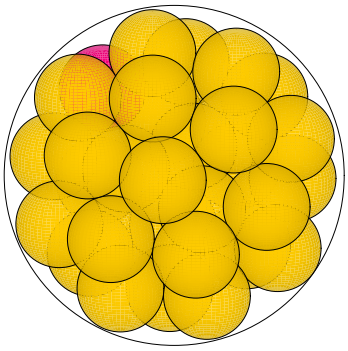
29 spheres in a sphere



radius = 0.257925462478 density = 0.497600320836
ratio = 3.877089103156 contacts = 76

N = 30

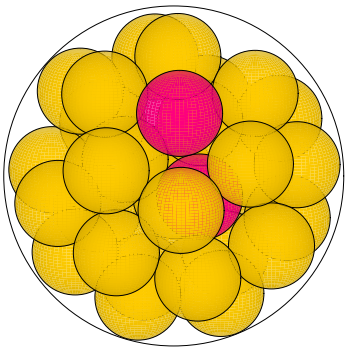
30 spheres in a sphere



radius = 0.255330557656 density = 0.499378264835
ratio = 3.916491661555 contacts = 86

N = 31

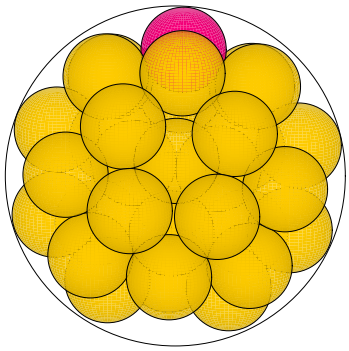
31 spheres in a sphere



radius = 0.253116209529 density = 0.502714681184
ratio = 3.950754484910 contacts = 85

N = 32

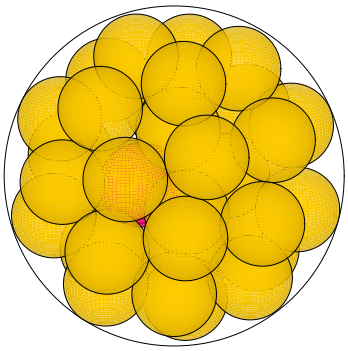
32 spheres in a sphere



radius = 0.250787448179 density = 0.504739586490
ratio = 3.987440389306 contacts = 93

N = 33

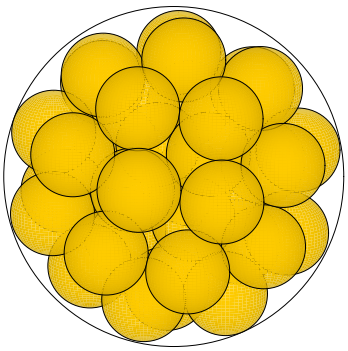
33 spheres in a sphere



radius = 0.248762350343 density = 0.508004891658
ratio = 4.019900915959 contacts = 94

N = 34

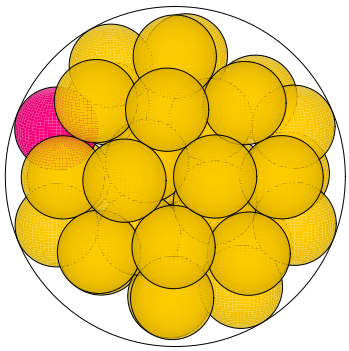
34 spheres in a sphere



radius = 0.247052663501 density = 0.512681372527
ratio = 4.047719971236 contacts = 102

N = 35

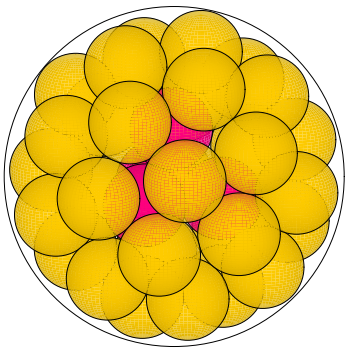
35 spheres in a sphere



radius = 0.244833658425 density = 0.513666698068
ratio = 4.084405740750 contacts = 100

N = 36

36 spheres in a sphere



radius = 0.243132164915 density = 0.517403964757
ratio = 4.112989329691 contacts = 98