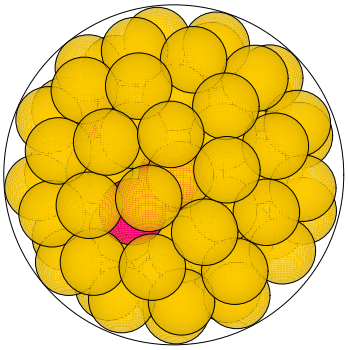
N = 73

73 spheres in a sphere



radius = 0.195628064638 density = 0.546532931293
ratio = 5.111741006335 contacts = 208

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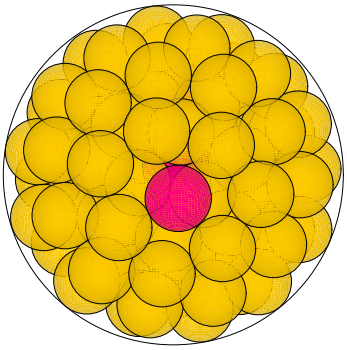
N = 74

74 spheres in a sphere



radius = 0.195146793635 density = 0.549940848873
ratio = 5.124347581495 contacts = 212

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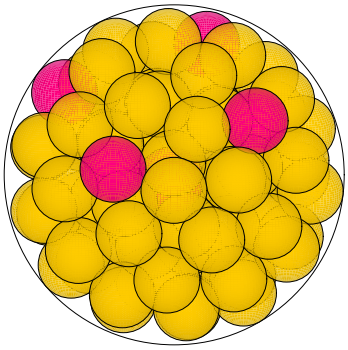
N = 75

75 spheres in a sphere



radius = 0.193964427622 density = 0.547302624777
ratio = 5.155584517532 contacts = 212

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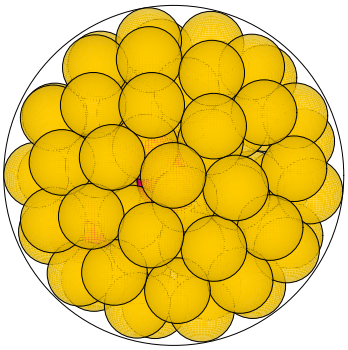
N = 76

76 spheres in a sphere



radius = 0.192947595405 density = 0.545923392558
ratio = 5.182754404899 contacts = 217

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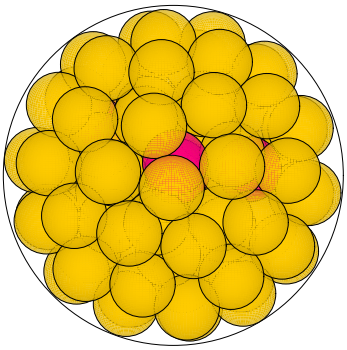
N = 77

77 spheres in a sphere



radius = 0.192254073574 density = 0.547163825196
ratio = 5.201450254915 contacts = 217

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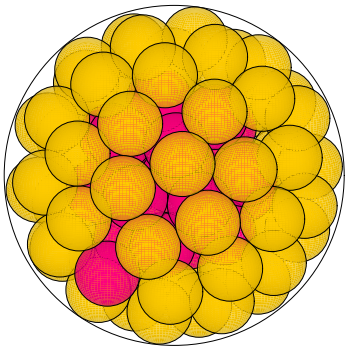
N = 78

78 spheres in a sphere



radius = 0.191458926390 density = 0.547421008606
ratio = 5.223052373975 contacts = 173

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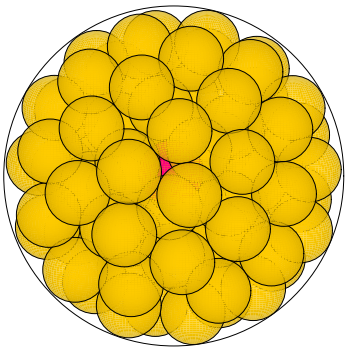
N = 79

79 spheres in a sphere



radius = 0.190659742093 density = 0.547525177852
ratio = 5.244945729090 contacts = 233

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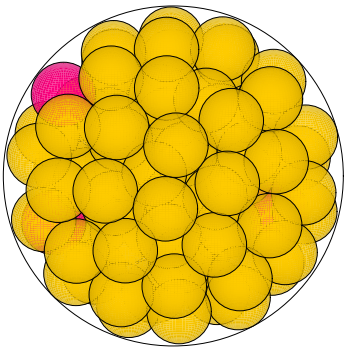
N = 80

80 spheres in a sphere



radius = 0.189727102250 density = 0.546359008245
ratio = 5.270728262546 contacts = 229

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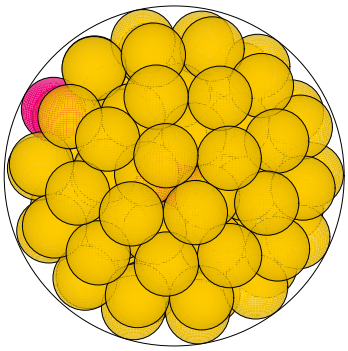
N = 81

81 spheres in a sphere



radius = 0.188968327254 density = 0.546577909205
ratio = 5.291892109813 contacts = 235

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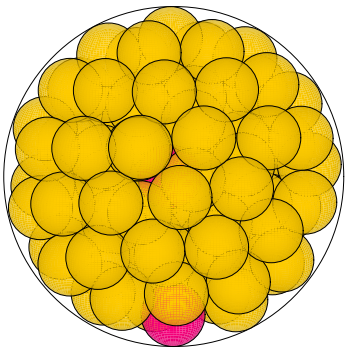
N = 82

82 spheres in a sphere



radius = 0.188293592202 density = 0.547419766291
ratio = 5.310855182619 contacts = 238

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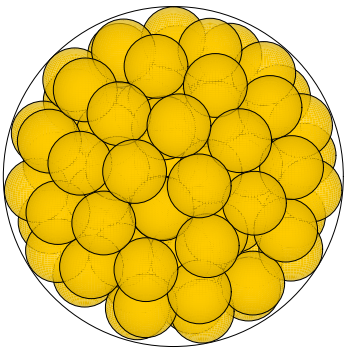
N = 83

83 spheres in a sphere



radius = 0.187640284124 density = 0.548348093717
ratio = 5.329346012603 contacts = 247

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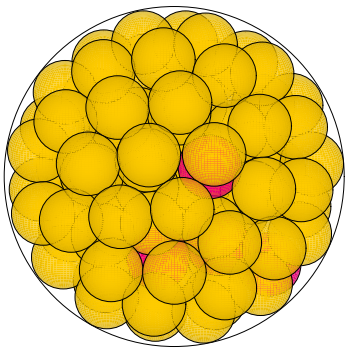
N = 84

84 spheres in a sphere



radius = 0.186955560139 density = 0.548901532648
ratio = 5.348864720881 contacts = 238

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