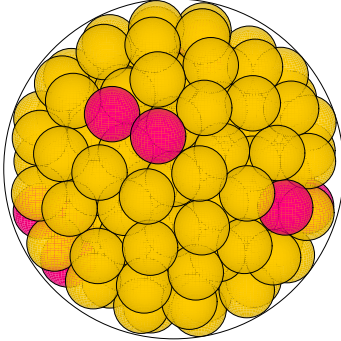


N = 133

133 spheres in a sphere

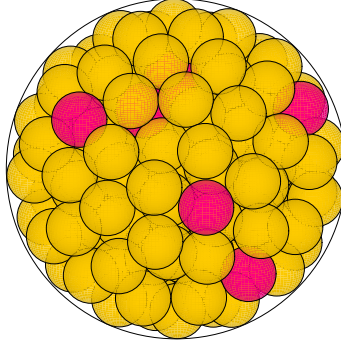


radius = 0.162962154416 density = 0.575588241935
ratio = 6.136394082317 contacts = 370

© R. Stein
14-Sep-2022

N = 134

134 spheres in a sphere

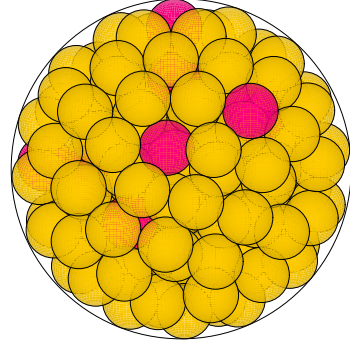


radius = 0.162832399256 density = 0.578531838360
ratio = 6.141283949442 contacts = 373

© R. Stein
14-Sep-2022

N = 135

135 spheres in a sphere

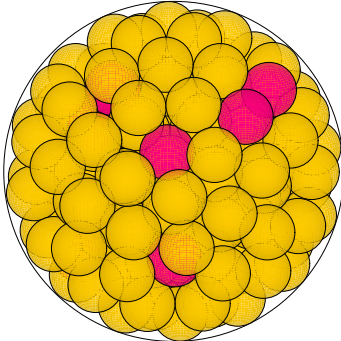


radius = 0.162579700716 density = 0.580139889296
ratio = 6.150829381503 contacts = 373

© R. Stein
14-Sep-2022

N = 136

136 spheres in a sphere

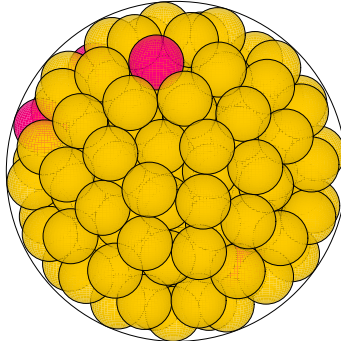


radius = 0.162377283465 density = 0.582257005914
ratio = 6.158496913402 contacts = 376

© R. Stein
14-Sep-2022

N = 137

137 spheres in a sphere

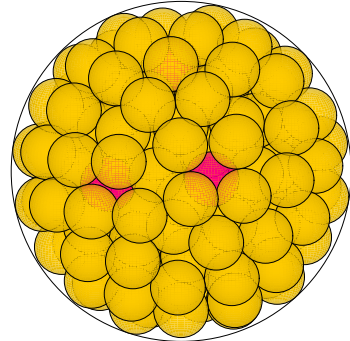


radius = 0.161772816367 density = 0.580012303665
ratio = 6.181508256152 contacts = 394

© R. Stein
14-Sep-2022

N = 138

138 spheres in a sphere

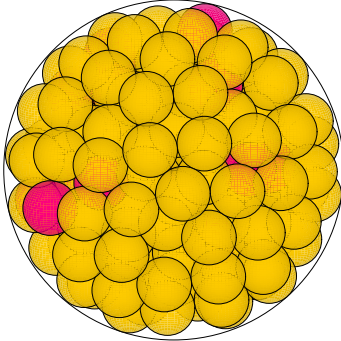


radius = 0.161135258979 density = 0.577365501645
ratio = 6.203964380895 contacts = 402

© R. Stein
14-Sep-2022

N = 139

139 spheres in a sphere

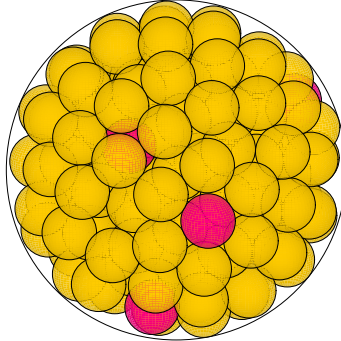


radius = 0.160745196439 density = 0.577336263825
ratio = 6.221025587363 contacts = 373

© R. Stein
14-Sep-2022

N = 140

140 spheres in a sphere

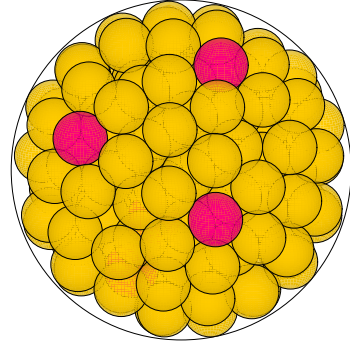


radius = 0.160407273660 density = 0.579830162437
ratio = 6.234131265890 contacts = 406

© R. Stein
14-Sep-2022

N = 141

141 spheres in a sphere

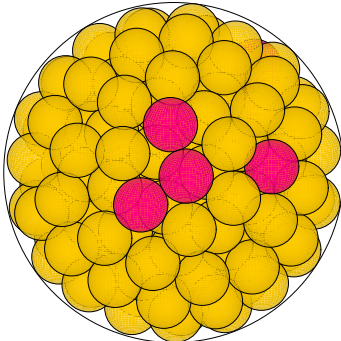


radius = 0.160024538913 density = 0.577801767737
ratio = 6.249041595700 contacts = 406

© R. Stein
14-Sep-2022

N = 142

142 spheres in a sphere

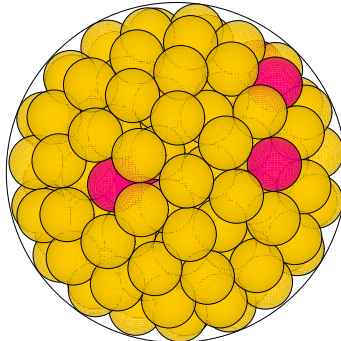


radius = 0.159699976468 density = 0.578366194897
ratio = 6.261741686608 contacts = 406

© R. Stein
14-Sep-2022

N = 143

143 spheres in a sphere

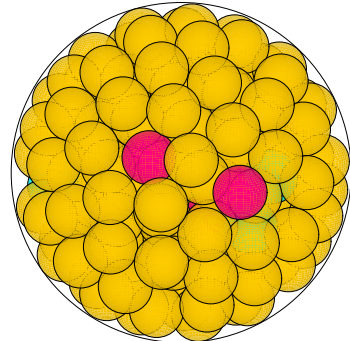


radius = 0.159446486235 density = 0.579670095928
ratio = 6.271696690300 contacts = 409

© R. Stein
14-Sep-2022

N = 144

144 spheres in a sphere



radius = 0.159153628674 density = 0.580513236652
ratio = 6.283237198747 contacts = 411

© R. Stein
14-Sep-2022