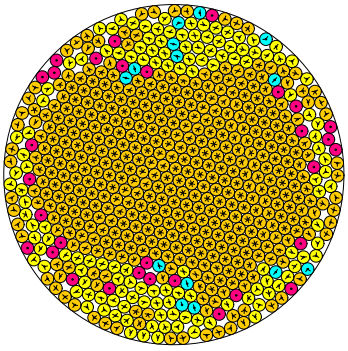
N = 625

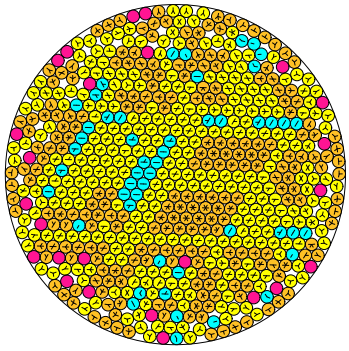
625 circles in a circle



radius = 0.037076074143 density = 0.859147046156
ratio = 26.971571913078 contacts = 1419

N = 626

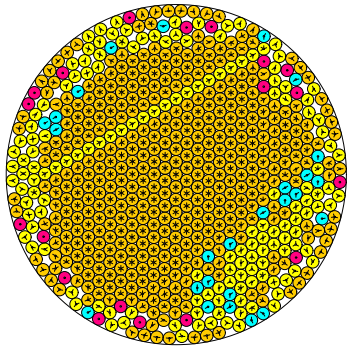
626 circles in a circle



radius = 0.037048326320 density = 0.859234130450
ratio = 26.991772620179 contacts = 1152

N = 627

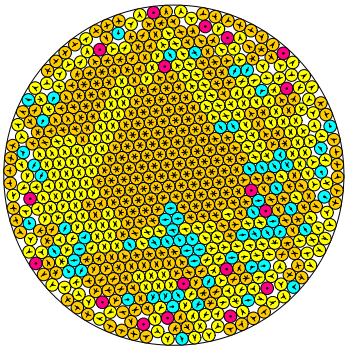
627 circles in a circle



radius = 0.037036254678 density = 0.860045968660
ratio = 27.000570352100 contacts = 1429

N = 628

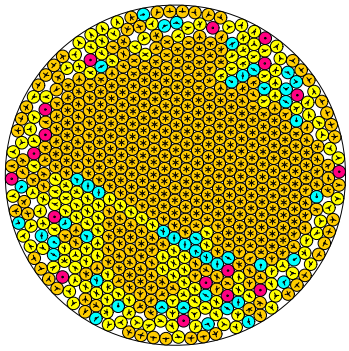
628 circles in a circle



radius = 0.037017509497 density = 0.860545893863
ratio = 27.014243086499 contacts = 1222

N = 629

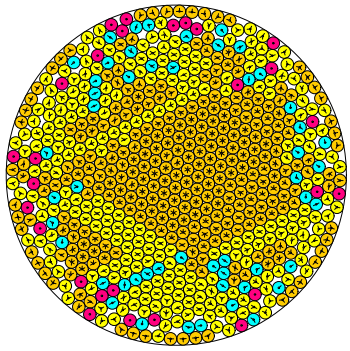
629 circles in a circle



radius = 0.036996175309 density = 0.860922985143
ratio = 27.029821100220 contacts = 1385

N = 630

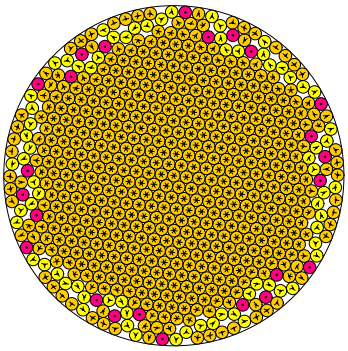
630 circles in a circle



radius = 0.036990451470 density = 0.862024904957
ratio = 27.034003648733 contacts = 1228

N = 631

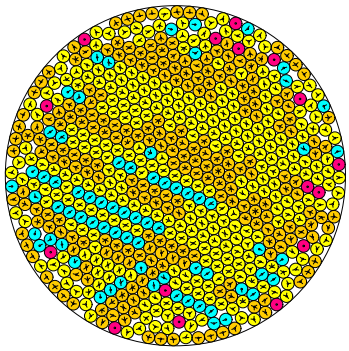
631 circles in a circle



radius = 0.036987324315 density = 0.863247222955
ratio = 27.036289283329 contacts = 1602

N = 632

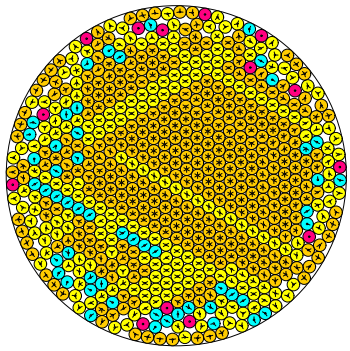
632 circles in a circle



radius = 0.036925710254 density = 0.861737105150
ratio = 27.081401904496 contacts = 1152

N = 633

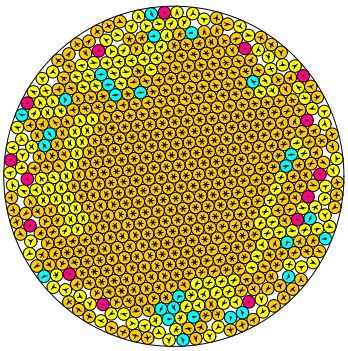
633 circles in a circle



radius = 0.036908218872 density = 0.862283120630
ratio = 27.094236204696 contacts = 1314

N = 634

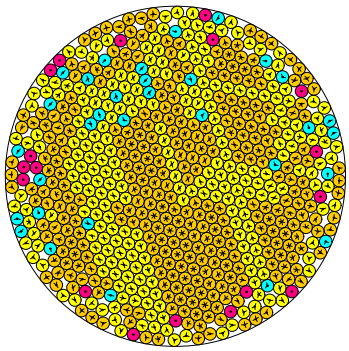
634 circles in a circle



radius = 0.036885018813 density = 0.862559924548
ratio = 27.111278024923 contacts = 1395

N = 635

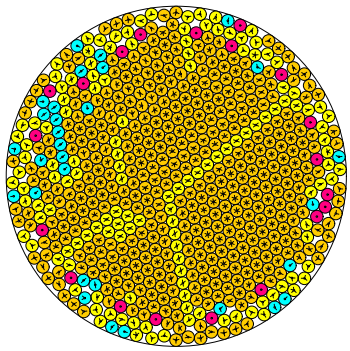
635 circles in a circle



radius = 0.036844123630 density = 0.862005798246
ratio = 27.141370223507 contacts = 1281

N = 636

636 circles in a circle



radius = 0.036825856691 density = 0.862507406583
ratio = 27.154833331403 contacts = 1407