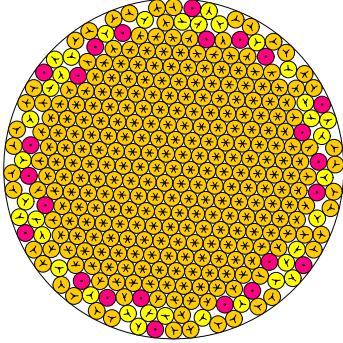


N = 349

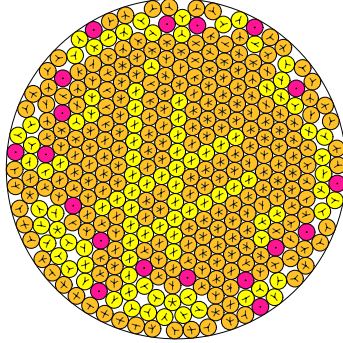
349 circles in a circle



radius = 0.049403676219 density = 0.851812405149
 ratio = 20.241408667107 contacts = 840

N = 350

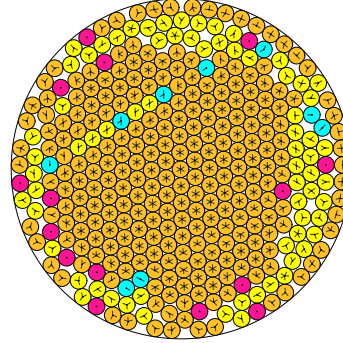
350 circles in a circle



radius = 0.049263182460 density = 0.849401401131
 ratio = 20.299135176903 contacts = 692

N = 351

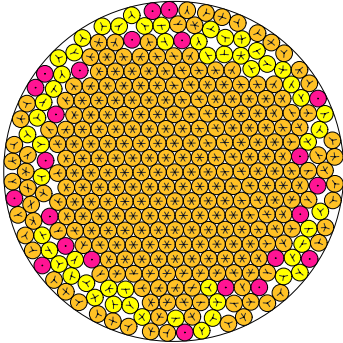
351 circles in a circle



radius = 0.049192443734 density = 0.849383678703
 ratio = 20.328325329950 contacts = 788

N = 352

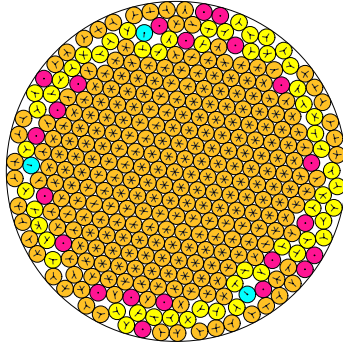
352 circles in a circle



radius = 0.049122046313 density = 0.849367352760
 ratio = 20.357458108079 contacts = 801

N = 353

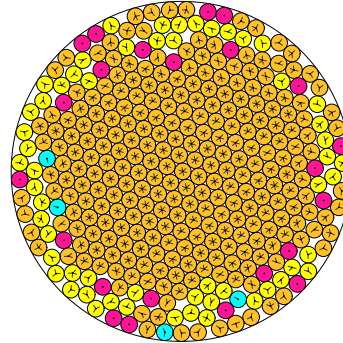
353 circles in a circle



radius = 0.049052906262 density = 0.849384227300
 ratio = 20.386151394854 contacts = 803

N = 354

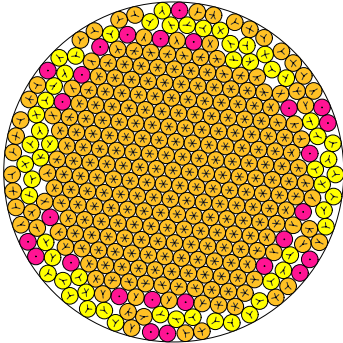
354 circles in a circle



radius = 0.048993622937 density = 0.84932781326
 ratio = 20.410819613930 contacts = 786

N = 355

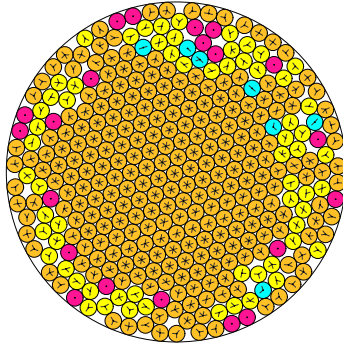
355 circles in a circle



radius = 0.048935910472 density = 0.850126783472
 ratio = 20.4348891071909 contacts = 828

N = 356

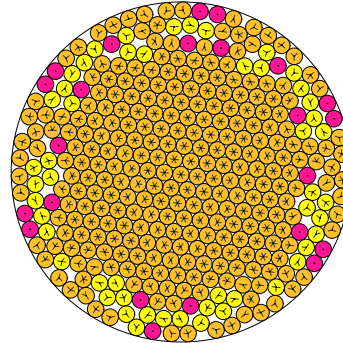
356 circles in a circle



radius = 0.048851258779 density = 0.849595461794
 ratio = 20.470050167873 contacts = 792

N = 357

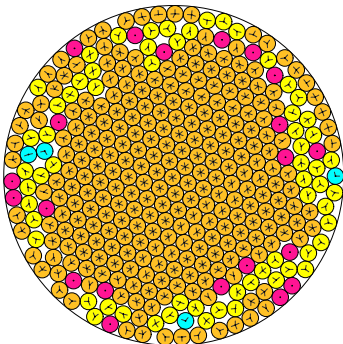
357 circles in a circle



radius = 0.048786059739 density = 0.849688426074
 ratio = 20.497658662124 contacts = 804

N = 358

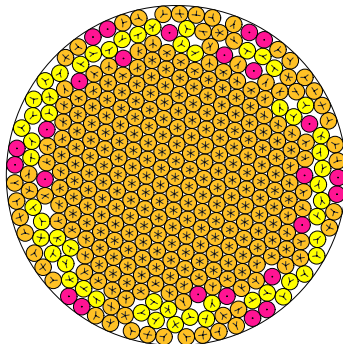
358 circles in a circle



radius = 0.048726207174 density = 0.849979089072
 ratio = 20.522836846895 contacts = 810

N = 359

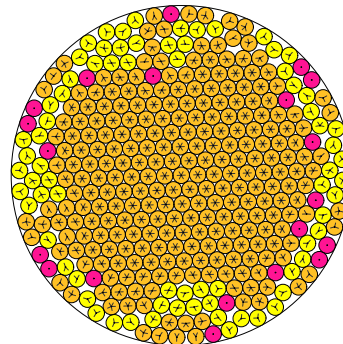
359 circles in a circle



radius = 0.048661077459 density = 0.850076264950
 ratio = 20.550305340907 contacts = 837

N = 360

360 circles in a circle



radius = 0.048583532663 density = 0.849729472566
 ratio = 20.583105945311 contacts = 843