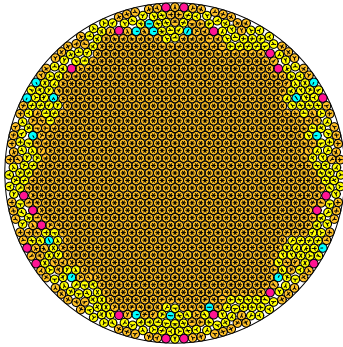


N = 1369

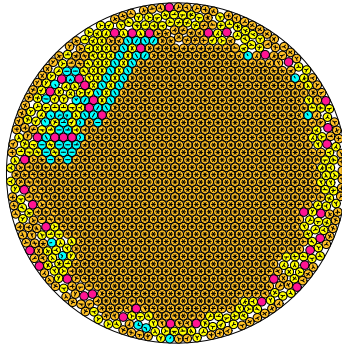
1369 circles in a circle



radius = 0.025292106020 density = 0.875736468294 contacts = 3519

N = 1370

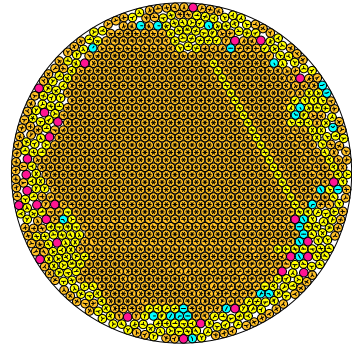
1370 circles in a circle



radius = 0.025225920614 density = 0.871795487017 contacts = 3365

N = 1371

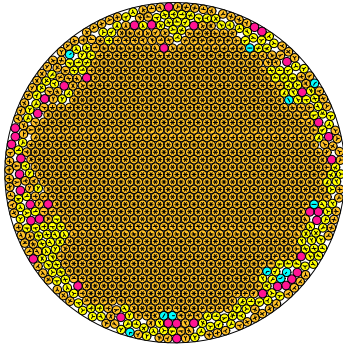
1371 circles in a circle



radius = 0.025219870176 density = 0.872013378647 contacts = 3317

N = 1372

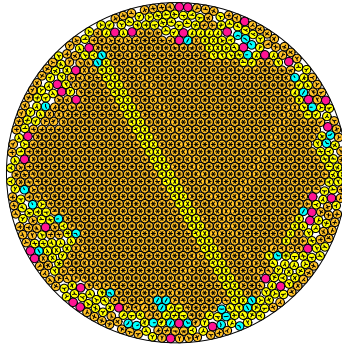
1372 circles in a circle



radius = 0.02521478520 density = 0.872069786227 contacts = 3449

N = 1373

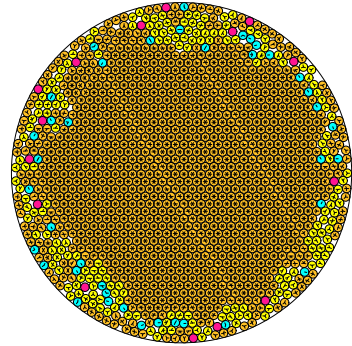
1373 circles in a circle



radius = 0.02519044272 density = 0.871594695732 contacts = 3284

N = 1374

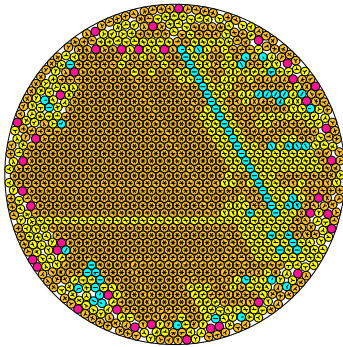
1374 circles in a circle



radius = 0.025183680188 density = 0.871451585459 contacts = 3454

N = 1375

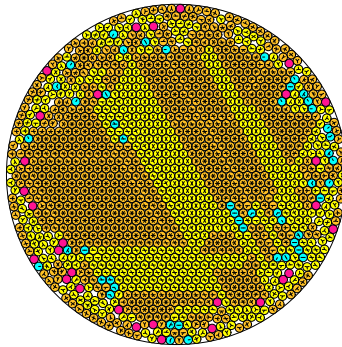
1375 circles in a circle



radius = 0.025183979986 density = 0.872070165883 contacts = 2985

N = 1376

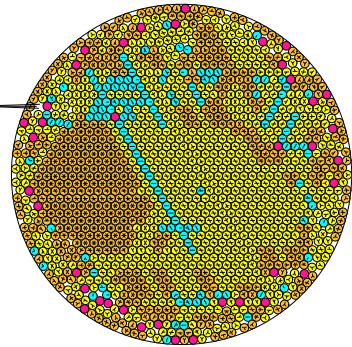
1376 circles in a circle



radius = 0.025172648211 density = 0.871919211933 contacts = 2956

N = 1377

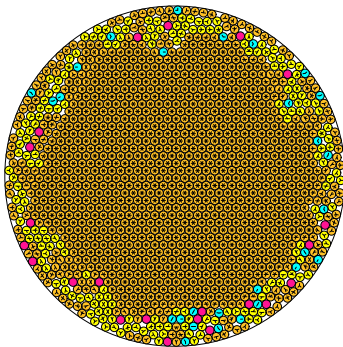
1377 circles in a circle



radius = 0.025163639217 density = 0.871928433089 contacts = 2656

N = 1378

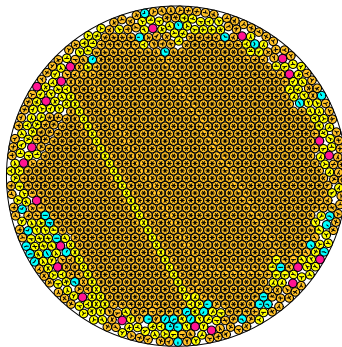
1378 circles in a circle



radius = 0.025165175287 density = 0.872668173104 contacts = 3527

N = 1379

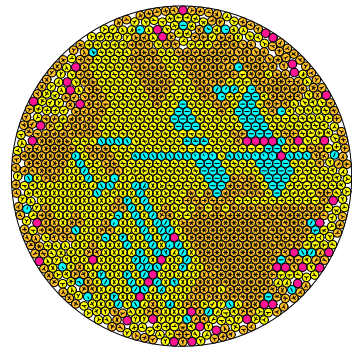
1379 circles in a circle



radius = 0.025160008942 density = 0.872942922931 contacts = 3411

N = 1380

1380 circles in a circle



radius = 0.025151734282 density = 0.873001437574 contacts = 2592