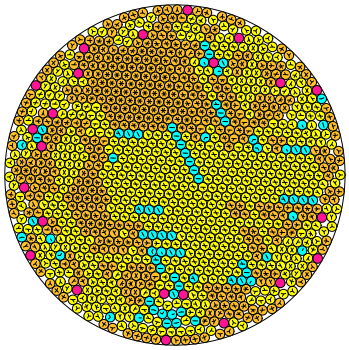
N = 1093

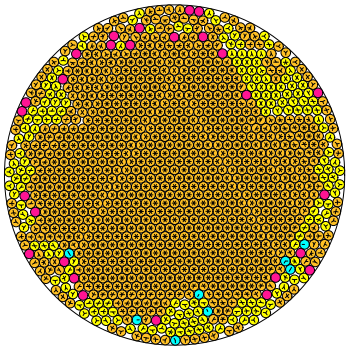
1093 circles in a circle



radius = 0.028208323004 density = 0.869710468966
ratio = 35.450529967888 contacts = 2139

N = 1094

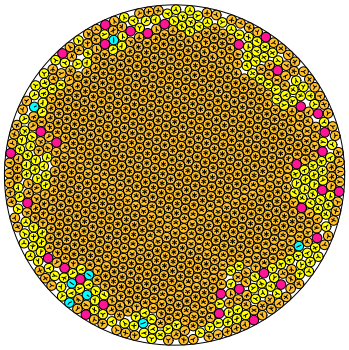
1094 circles in a circle



radius = 0.028190958059 density = 0.869434747198
ratio = 35.472366633202 contacts = 2667

N = 1095

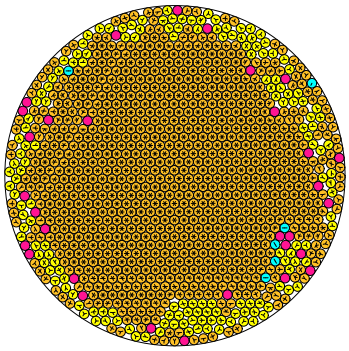
1095 circles in a circle



radius = 0.028167119154 density = 0.868758328569
ratio = 35.502388246886 contacts = 2672

N = 1096

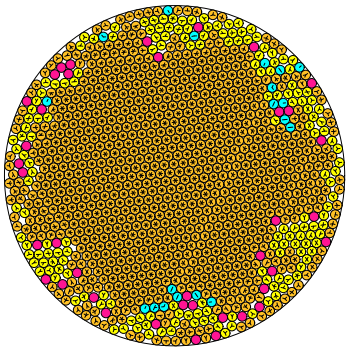
1096 circles in a circle



radius = 0.028158855006 density = 0.869041542332
ratio = 35.512807597330 contacts = 2738

N = 1097

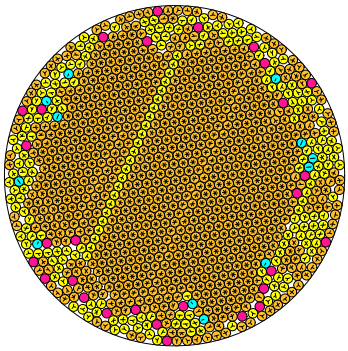
1097 circles in a circle



radius = 0.028142278753 density = 0.868810675171
ratio = 35.533725210704 contacts = 2659

N = 1098

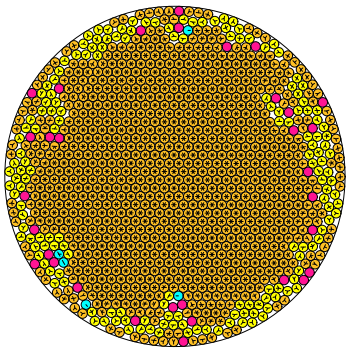
1098 circles in a circle



radius = 0.028129839696 density = 0.868834093702
ratio = 35.549438276275 contacts = 2638

N = 1099

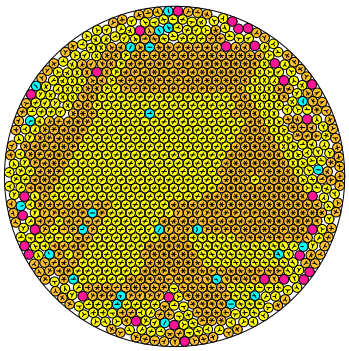
1099 circles in a circle



radius = 0.028110610735 density = 0.868436873063
ratio = 35.573755740078 contacts = 2779

N = 1100

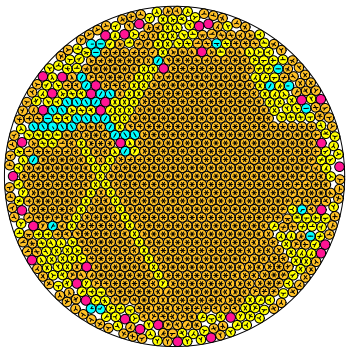
1100 circles in a circle



radius = 0.028099694435 density = 0.868552110090
ratio = 35.587575598176 contacts = 2273

N = 1101

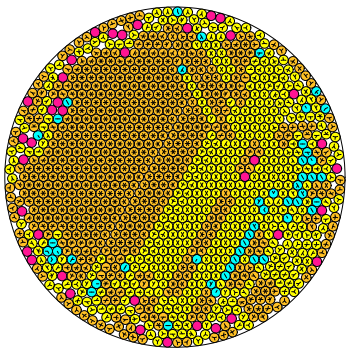
1101 circles in a circle



radius = 0.028079618973 density = 0.868099966846
ratio = 35.613018857439 contacts = 2567

N = 1102

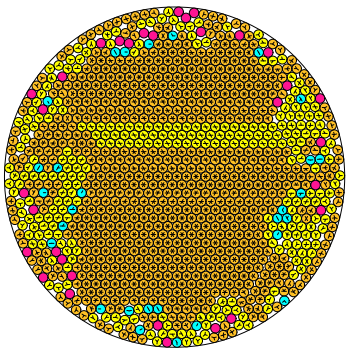
1102 circles in a circle



radius = 0.028060746790 density = 0.867720872447
ratio = 35.636970302301 contacts = 2337

N = 1103

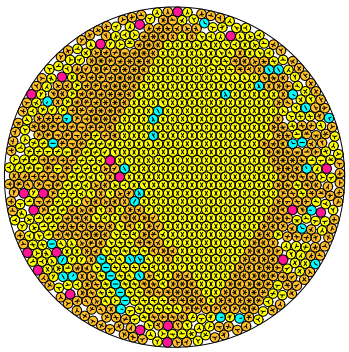
1103 circles in a circle



radius = 0.028050871670 density = 0.867897095776
ratio = 35.649516056960 contacts = 2523

N = 1104

1104 circles in a circle



radius = 0.028035544300 density = 0.867734885579
ratio = 35.669006076990 contacts = 2177