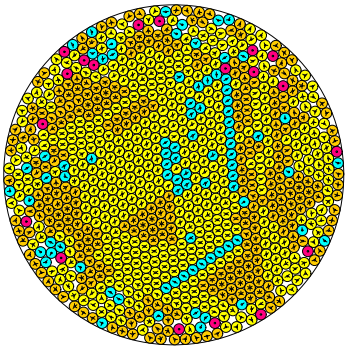
N = 866

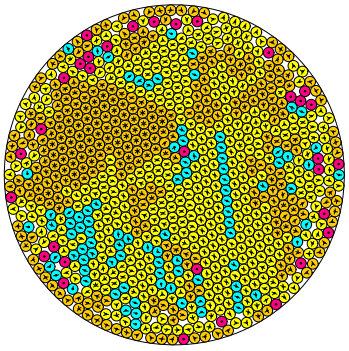
866 circles in a circle



radius = 0.031614721479 density = 0.865558871400
ratio = 31.630833785745 contacts = 1636

N = 867

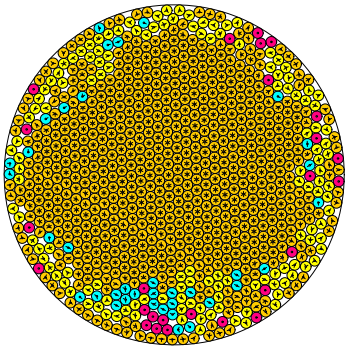
867 circles in a circle



radius = 0.031602956661 density = 0.865864217171
ratio = 31.643510127455 contacts = 1611

N = 868

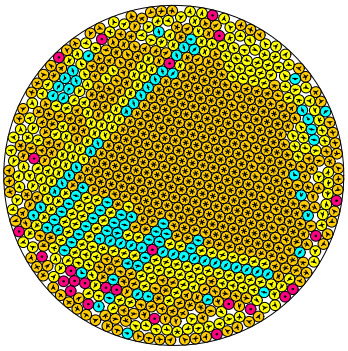
868 circles in a circle



radius = 0.031588327161 density = 0.866109854341
ratio = 31.657263611990 contacts = 2080

N = 869

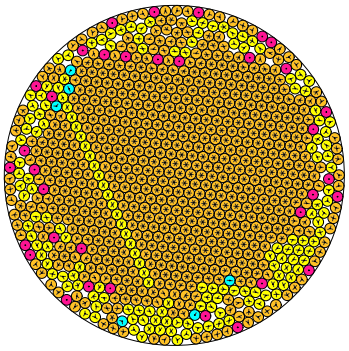
869 circles in a circle



radius = 0.031576152649 density = 0.866439418608
ratio = 31.669469397122 contacts = 1811

N = 870

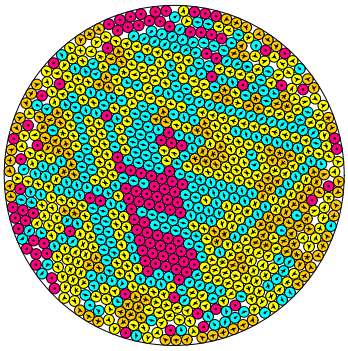
870 circles in a circle



radius = 0.031570842113 density = 0.867144722400
ratio = 31.674796523347 contacts = 2080

N = 871

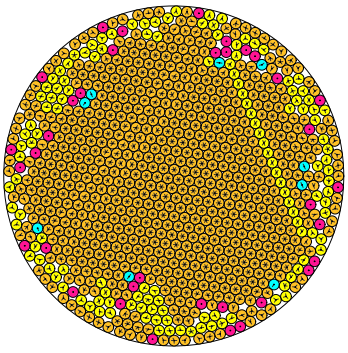
871 circles in a circle



radius = 0.031545051640 density = 0.866723636446
ratio = 31.700693073027 contacts = 1148

N = 872

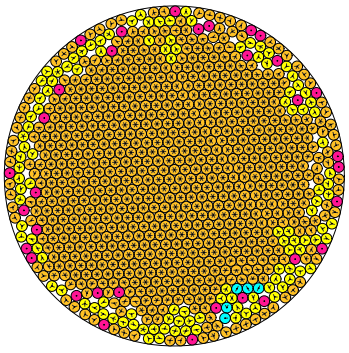
872 circles in a circle



radius = 0.031542909864 density = 0.867600901864
ratio = 31.702845562175 contacts = 2072

N = 873

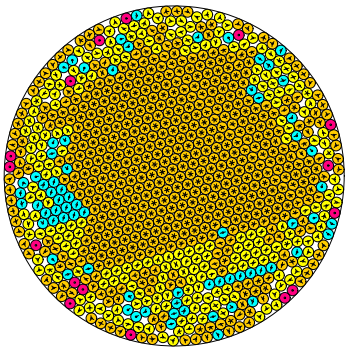
873 circles in a circle



radius = 0.031523841272 density = 0.867545992337
ratio = 31.722022432850 contacts = 2158

N = 874

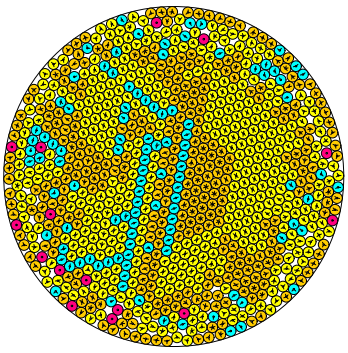
874 circles in a circle



radius = 0.031493715128 density = 0.866880476905
ratio = 31.752360970145 contacts = 1933

N = 875

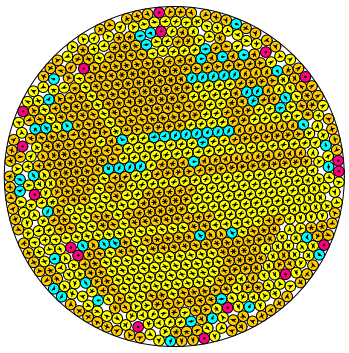
875 circles in a circle



radius = 0.031472958472 density = 0.866728725584
ratio = 31.773307898693 contacts = 1620

N = 876

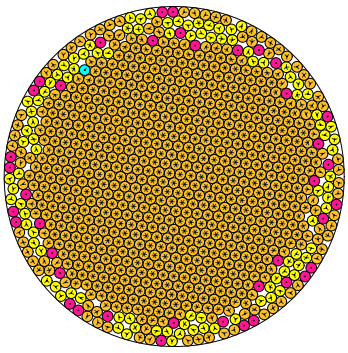
876 circles in a circle



radius = 0.031456147502 density = 0.866792552904
ratio = 31.790288367268 contacts = 1718

N = 877

877 circles in a circle



radius = 0.031454054357 density = 0.867666558627
ratio = 31.792403886956 contacts = 2220