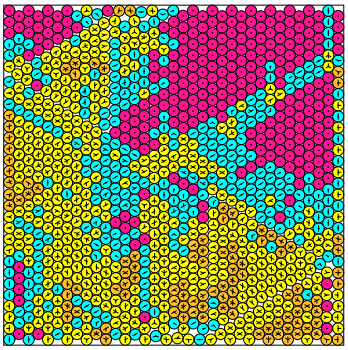
N = 1037

1037 circles in a square



radius = 0.016409207802 density = 0.877210575376
ratio = 60.941394129439 contacts = 1188

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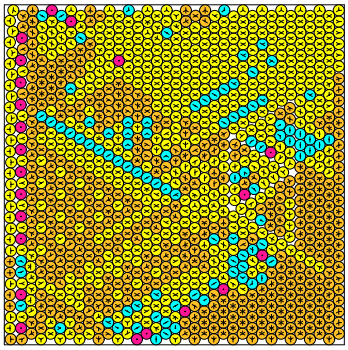
N = 1044

1044 circles in a square



radius = 0.016320114488 density = 0.873568113956
ratio = 61.274079954023 contacts = 2018

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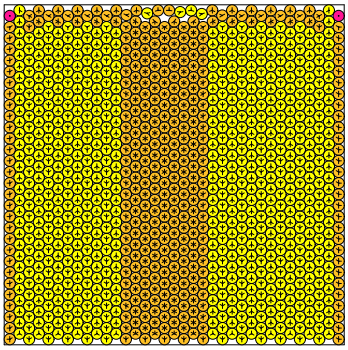
N = 1049

1049 circles in a square



radius = 0.016395351841 density = 0.885863571168
ratio = 60.992896628509 contacts = 2345

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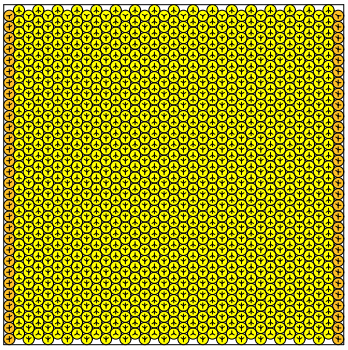
N = 1050

1050 circles in a square



radius = 0.016394884161 density = 0.886657468815
ratio = 60.994636508863 contacts = 2130

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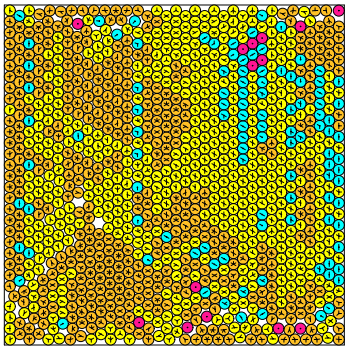
N = 1054

1054 circles in a square



radius = 0.016219061461 density = 0.871047668550
ratio = 61.655848730167 contacts = 1979

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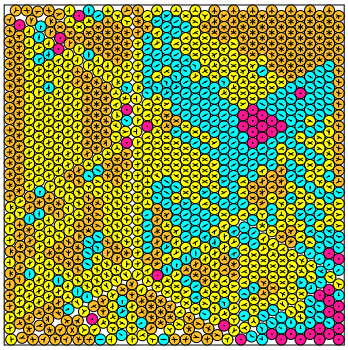
N = 1055

1055 circles in a square



radius = 0.016227613759 density = 0.872793808907
ratio = 61.623354785196 contacts = 1795

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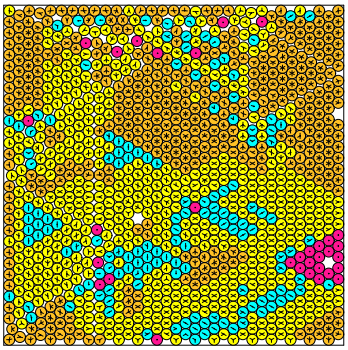
N = 1056

1056 circles in a square



radius = 0.016199847258 density = 0.870634014501
ratio = 61.728977072893 contacts = 1988

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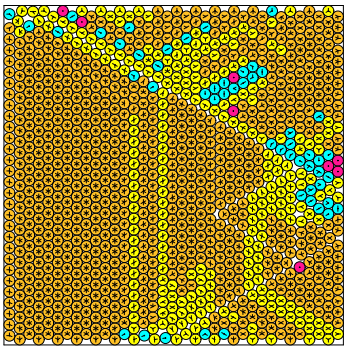
N = 1062

1062 circles in a square



radius = 0.016176020230 density = 0.873007052665
ratio = 61.819029044491 contacts = 2489

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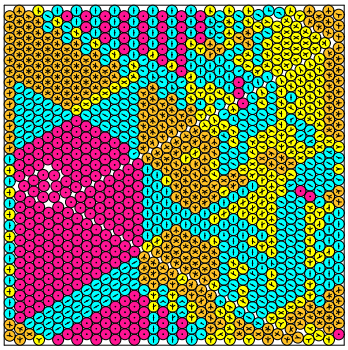
N = 1063

1063 circles in a square



radius = 0.016199330517 density = 0.876349352561
ratio = 61.730946162515 contacts = 1338

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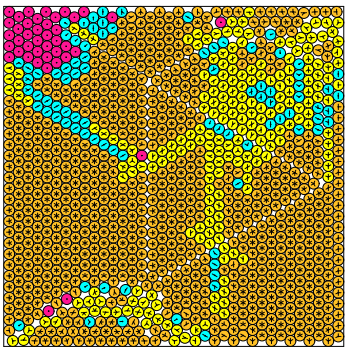
N = 1071

1071 circles in a square



radius = 0.016080421567 density = 0.870029951352
ratio = 62.187424365857 contacts = 2430

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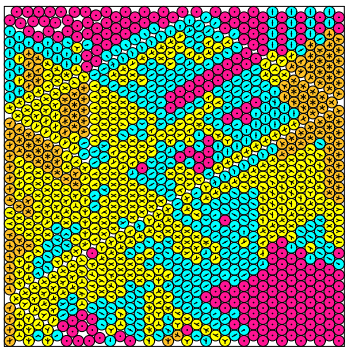
N = 1073

1073 circles in a square



radius = 0.016108449951 density = 0.874695916062
ratio = 62.079219481008 contacts = 1363

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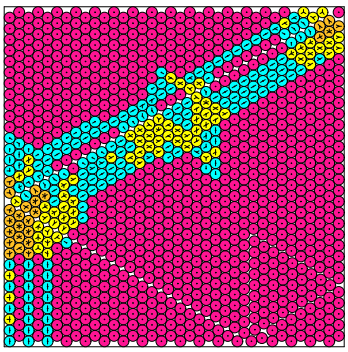
N = 1080

1080 circles in a square



radius = 0.016094512643 density = 0.878879407532
ratio = 62.132978003330 contacts = 346

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