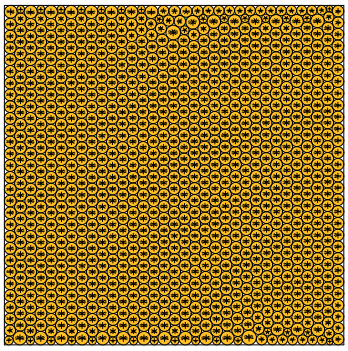
N = 961

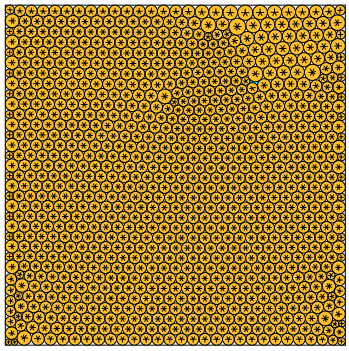
961 circles in a square



sumradii = 16.547481408637 density = 0.899429495163
sumperim = 103.970892057575 contacts = 2883

N = 962

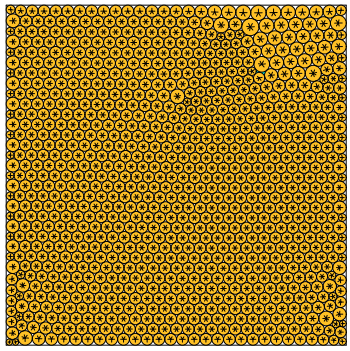
962 circles in a square



sumradii = 16.525795550854 density = 0.899286392106
sumperim = 103.834635794577 contacts = 2886

N = 963

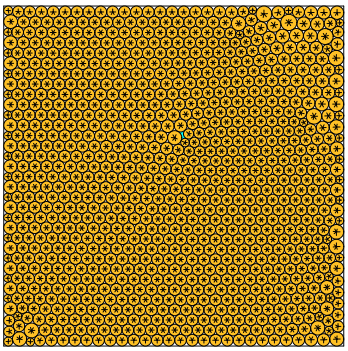
963 circles in a square



sumradii = 16.534044306959 density = 0.899320031119
sumperim = 103.886464257739 contacts = 2889

N = 964

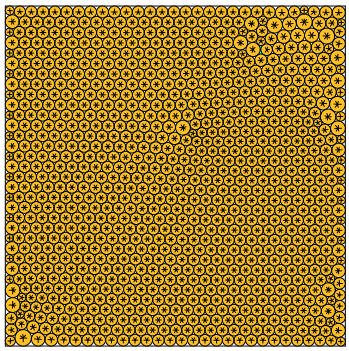
964 circles in a square



sumradii = 16.557583652378 density = 0.899268059680
sumperim = 104.034366327015 contacts = 2892

N = 965

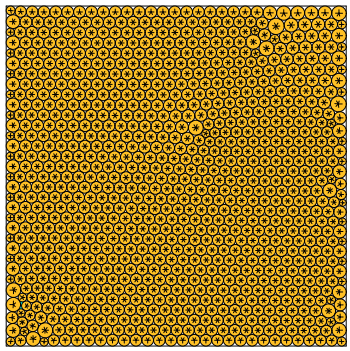
965 circles in a square



sumradii = 16.566869194448 density = 0.899298025038
sumperim = 104.092709108524 contacts = 2895

N = 966

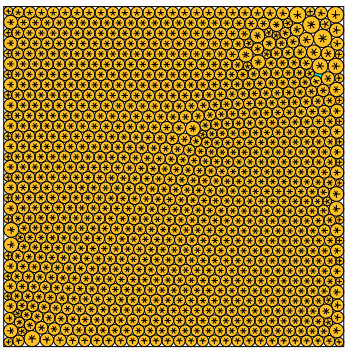
966 circles in a square



sumradii = 16.576860582963 density = 0.899256938636
sumperim = 104.155486854037 contacts = 2898

N = 967

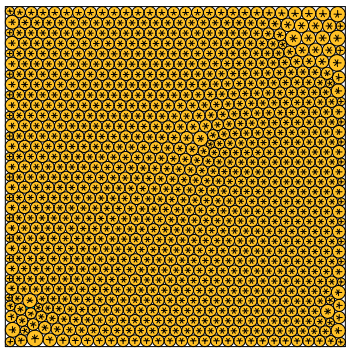
967 circles in a square



sumradii = 16.576638670349 density = 0.899121703323
sumperim = 104.154092535961 contacts = 2901

N = 968

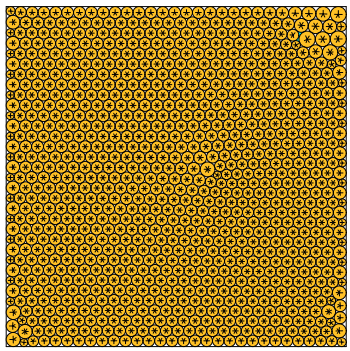
968 circles in a square



sumradii = 16.595904896406 density = 0.899263258370
sumperim = 104.275145804450 contacts = 2904

N = 969

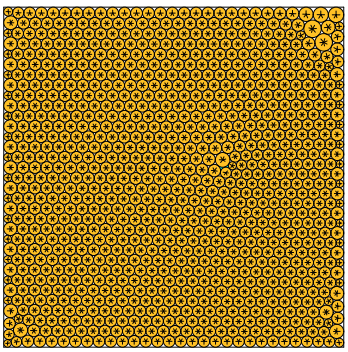
969 circles in a square



sumradii = 16.607219141388 density = 0.899348772652
sumperim = 104.346235302282 contacts = 2907

N = 970

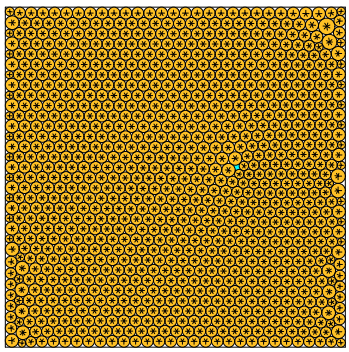
970 circles in a square



sumradii = 16.616712703534 density = 0.899370693896
sumperim = 104.405885112471 contacts = 2910

N = 971

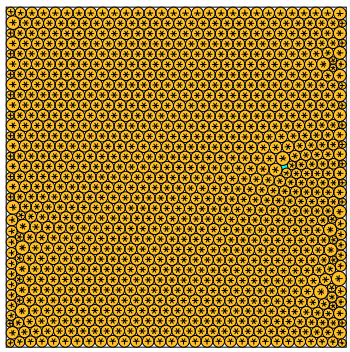
971 circles in a square



sumradii = 16.628434786722 density = 0.899267233625
sumperim = 104.479537133328 contacts = 2913

N = 972

972 circles in a square



sumradii = 16.636075517124 density = 0.899370290011
sumperim = 104.527545258325 contacts = 2916