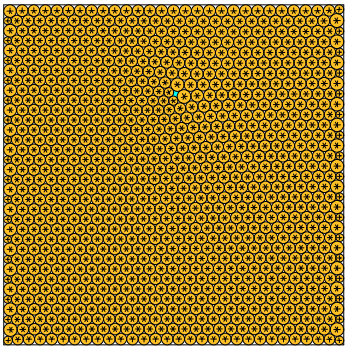
N = 985

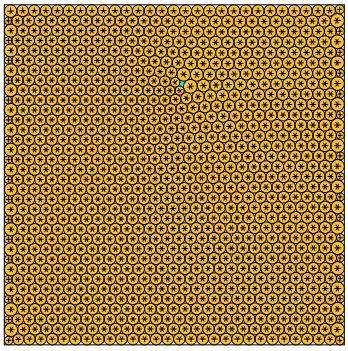
985 circles in a square



sumradii = 16.753216835551 density = 0.899468178560
sumperim = 105.263565869127 contacts = 2955

N = 986

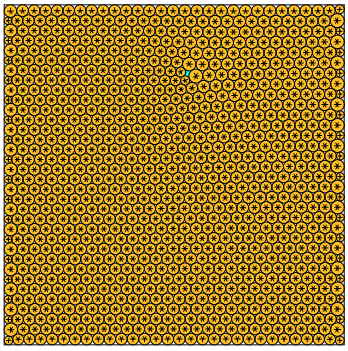
986 circles in a square



sumradii = 16.761760074156 density = 0.899468992755
sumperim = 105.317244620404 contacts = 2958

N = 987

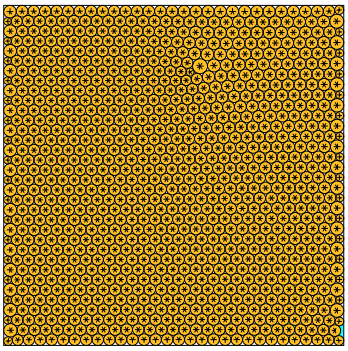
987 circles in a square



sumradii = 16.770299091770 density = 0.899470311462
sumperim = 105.370896850417 contacts = 2961

N = 988

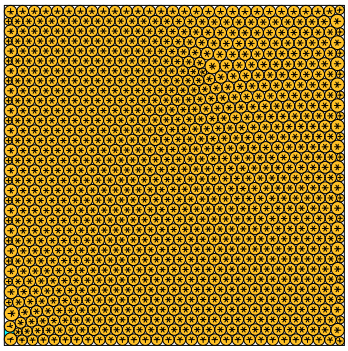
988 circles in a square



sumradii = 16.778338473085 density = 0.899388594219
sumperim = 105.421409772971 contacts = 2964

N = 989

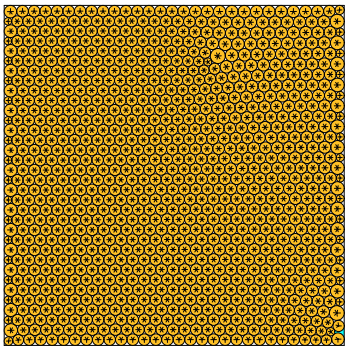
989 circles in a square



sumradii = 16.787626951327 density = 0.899513555533
sumperim = 105.479771002988 contacts = 2967

N = 990

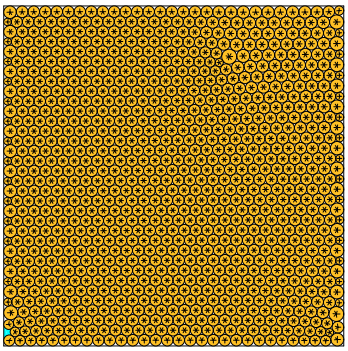
990 circles in a square



sumradii = 16.795641202754 density = 0.899482689530
sumperim = 105.530126029807 contacts = 2970

N = 991

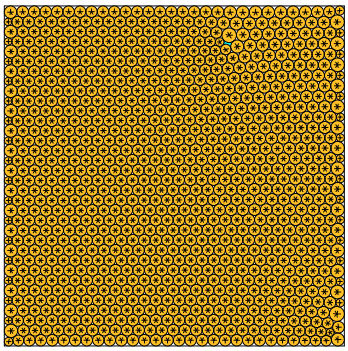
991 circles in a square



sumradii = 16.803215758204 density = 0.899304136988
sumperim = 105.577718365313 contacts = 2973

N = 992

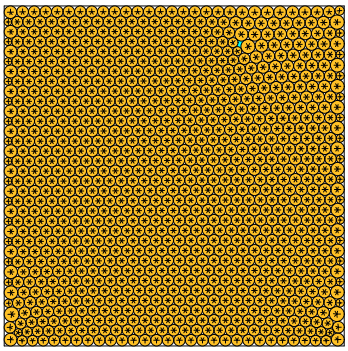
992 circles in a square



sumradii = 16.812572418016 density = 0.899466912702
sumperim = 105.636507927770 contacts = 2976

N = 993

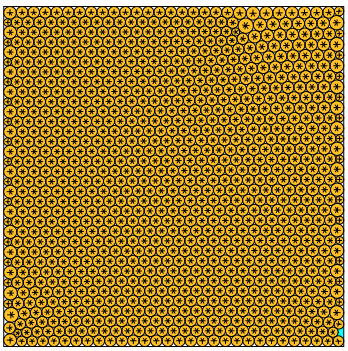
993 circles in a square



sumradii = 16.820781837549 density = 0.899395153630
sumperim = 105.688089296963 contacts = 2979

N = 994

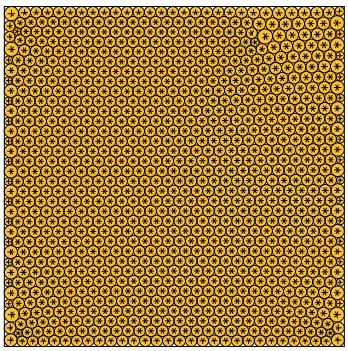
994 circles in a square



sumradii = 16.828906019839 density = 0.899289926605
sumperim = 105.739135039757 contacts = 2982

N = 995

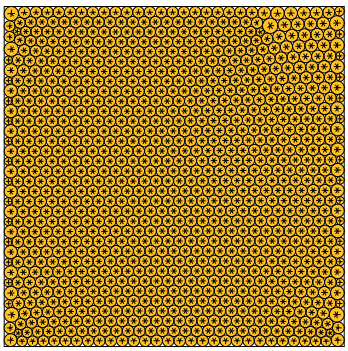
995 circles in a square



sumradii = 16.838161450837 density = 0.899425925157
sumperim = 105.797288627819 contacts = 2985

N = 996

996 circles in a square



sumradii = 16.846853162031 density = 0.899456497114
sumperim = 105.851900259883 contacts = 2988