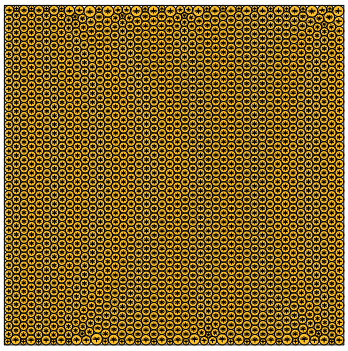
N = 1681

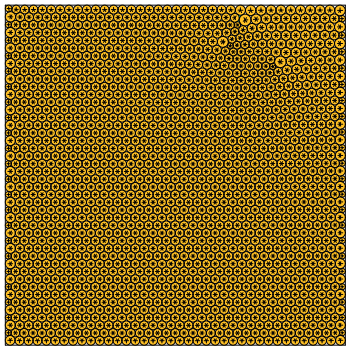
1681 circles in a square



sumradii = 21.919613149469 **density** = 0.9010051156859 © E.Specht
sumperim = 137.724991279804 **contacts** = 5043 09-NOV-2026

N = 1682

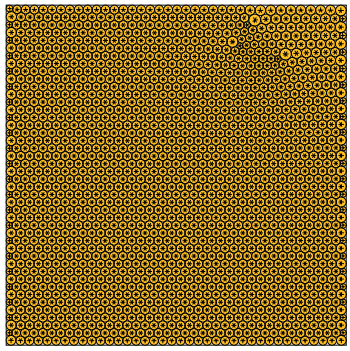
1682 circles in a square



sumradii = 21.921577536215 **density** = 0.901221730169 © E.Specht
sumperim = 137.737333885744 **contacts** = 5046 09-NOV-2026

N = 1683

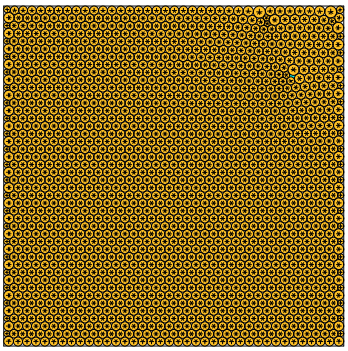
1683 circles in a square



sumradii = 21.927930946365 **density** = 0.901224668723 © E.Specht
sumperim = 137.777253539052 **contacts** = 5049 10-NOV-2026

N = 1684

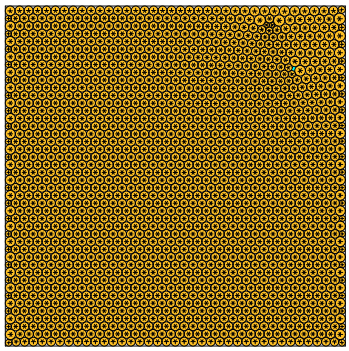
1684 circles in a square



sumradii = 21.935644201646 **density** = 0.901155081147 © E.Specht
sumperim = 137.825717351298 **contacts** = 5052 10-NOV-2026

N = 1685

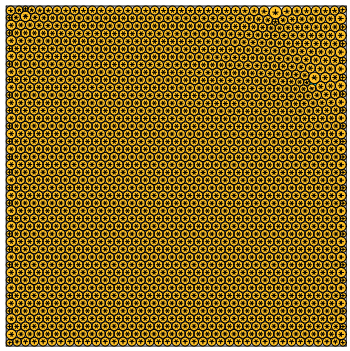
1685 circles in a square



sumradii = 21.941813606637 **density** = 0.901170261463 © E.Specht
sumperim = 137.864480866095 **contacts** = 5055 10-NOV-2026

N = 1686

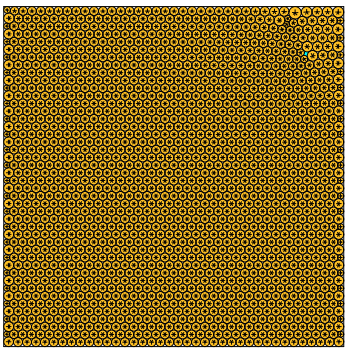
1686 circles in a square



sumradii = 21.950427227819 **density** = 0.901247504240 © E.Specht
sumperim = 137.918601844148 **contacts** = 5058 10-NOV-2026

N = 1687

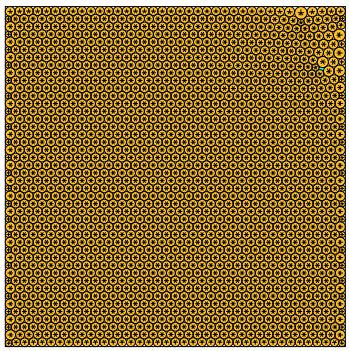
1687 circles in a square



sumradii = 21.955663272695 **density** = 0.901148942684 © E.Specht
sumperim = 137.951500884382 **contacts** = 5061 10-NOV-2026

N = 1688

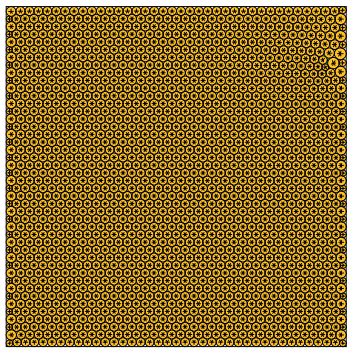
1688 circles in a square



sumradii = 21.964560052892 **density** = 0.901169222522 © E.Specht
sumperim = 138.007401002996 **contacts** = 5064 10-NOV-2026

N = 1689

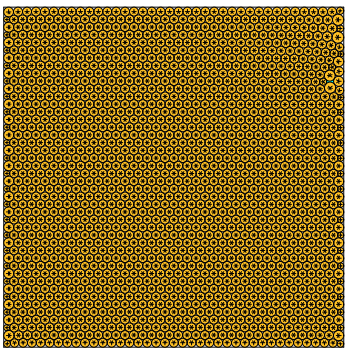
1689 circles in a square



sumradii = 21.974515361520 **density** = 0.901244216006 © E.Specht
sumperim = 138.069952051896 **contacts** = 5067 10-NOV-2026

N = 1690

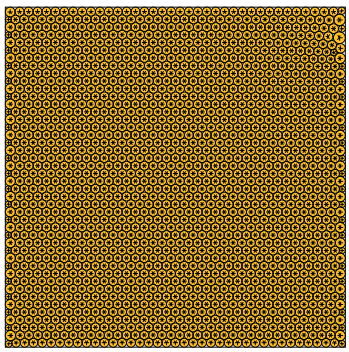
1690 circles in a square



sumradii = 21.981260391625 **density** = 0.901217783195 © E.Specht
sumperim = 138.112332325946 **contacts** = 5070 10-NOV-2026

N = 1691

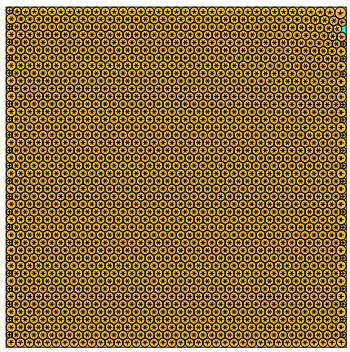
1691 circles in a square



sumradii = 21.988698953191 **density** = 0.901241543014 © E.Specht
sumperim = 138.159070186688 **contacts** = 5073 10-NOV-2026

N = 1692

1692 circles in a square



sumradii = 21.994060782384 **density** = 0.901092336758 © E.Specht
sumperim = 138.192759553089 **contacts** = 5076 10-NOV-2026