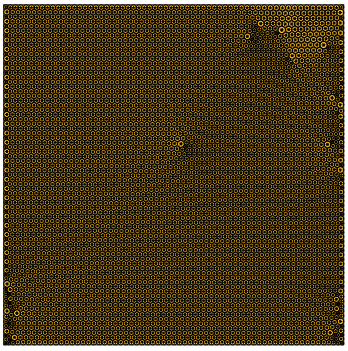
N = 4693

4693 circles in a square

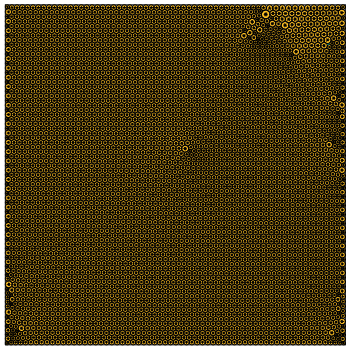


sumradii = 36.676465892501 density = 0.903486850702
sumperim = 230.445031615033 contacts = 14079

© E.Specht
13-NOV-2026

N = 4694

4694 circles in a square

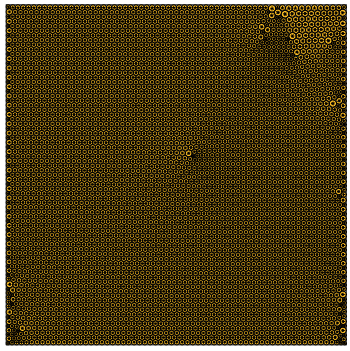


sumradii = 36.677379522327 density = 0.903503268480
sumperim = 230.450772120533 contacts = 14082

© E.Specht
13-NOV-2026

N = 4695

4695 circles in a square

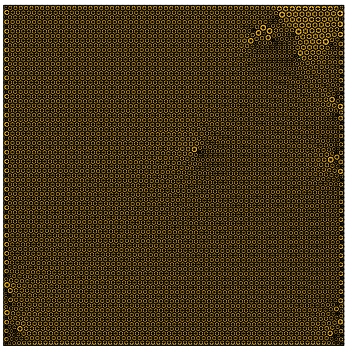


sumradii = 36.680767888730 density = 0.903530889105
sumperim = 230.472061854532 contacts = 14085

© E.Specht
13-NOV-2026

N = 4696

4696 circles in a square

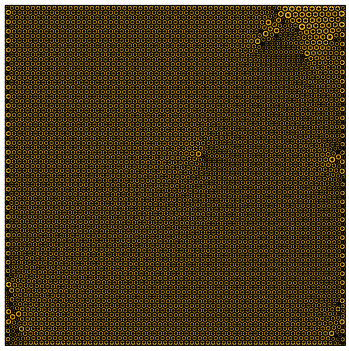


sumradii = 36.686173148038 density = 0.903507307026
sumperim = 230.506024100396 contacts = 14088

© E.Specht
13-NOV-2026

N = 4697

4697 circles in a square

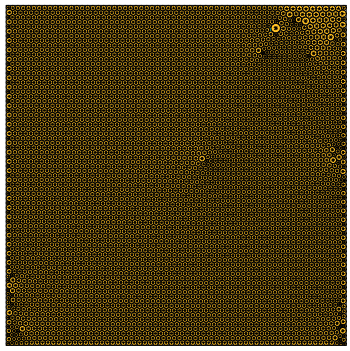


sumradii = 36.688161697310 density = 0.903514640209
sumperim = 230.518518523964 contacts = 14091

© E.Specht
13-NOV-2026

N = 4698

4698 circles in a square

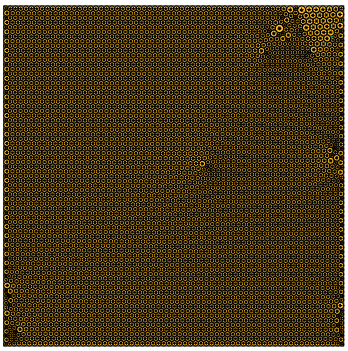


sumradii = 36.692450262669 density = 0.903512508940
sumperim = 230.545464374822 contacts = 14094

© E.Specht
13-NOV-2026

N = 4699

4699 circles in a square

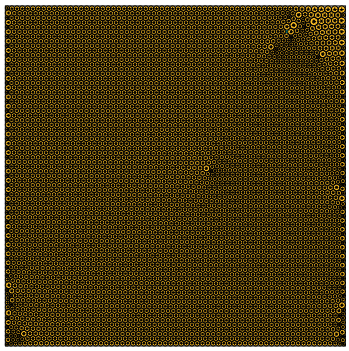


sumradii = 36.697365486600 density = 0.903515361433
sumperim = 230.576347637605 contacts = 14097

© E.Specht
13-NOV-2026

N = 4700

4700 circles in a square

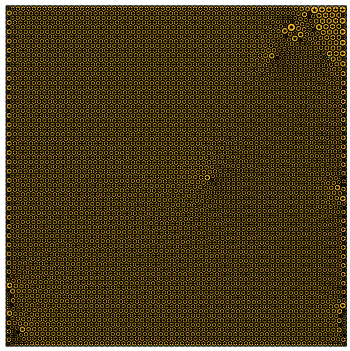


sumradii = 36.704053812881 density = 0.903493234808
sumperim = 230.618371631023 contacts = 14100

© E.Specht
13-NOV-2026

N = 4701

4701 circles in a square

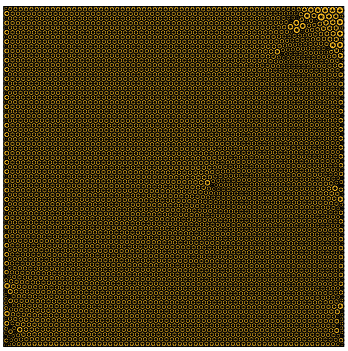


sumradii = 36.709247132582 density = 0.903504956829
sumperim = 230.651002221066 contacts = 14103

© E.Specht
13-NOV-2026

N = 4702

4702 circles in a square

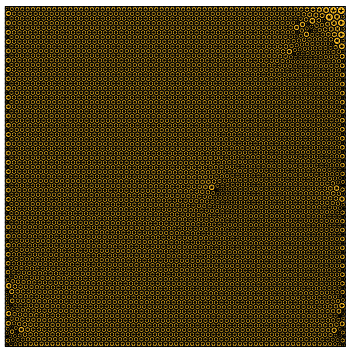


sumradii = 36.713579628202 density = 0.903510230257
sumperim = 230.678224093889 contacts = 14106

© E.Specht
13-NOV-2026

N = 4703

4703 circles in a square

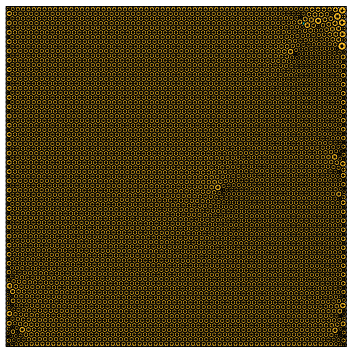


sumradii = 36.719129286267 density = 0.903517922360
sumperim = 230.713093623901 contacts = 14109

© E.Specht
13-NOV-2026

N = 4704

4704 circles in a square



sumradii = 36.725417160025 density = 0.903496470572
sumperim = 230.752601499908 contacts = 14112

© E.Specht
13-NOV-2026