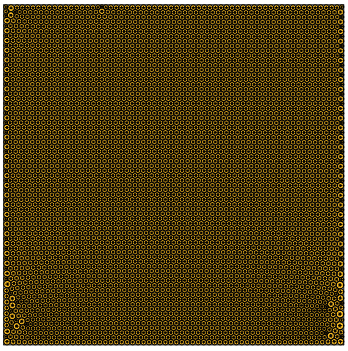
# N = 4369

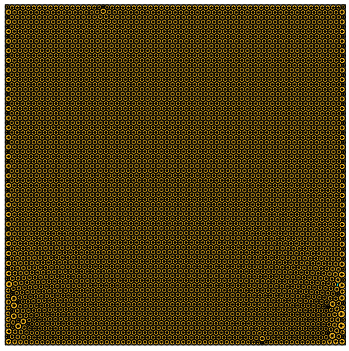
**4369 circles in a square**



**sumradii = 35.401796433312 density = 0.903353867627**
**sumperim = 222.436047197552 contacts = 13107**

# N = 4370

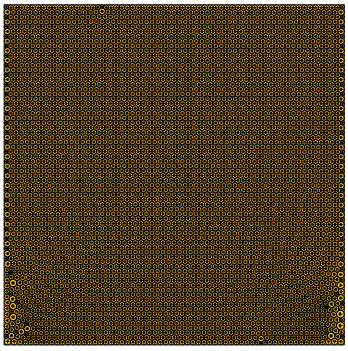
**4370 circles in a square**



**sumradii = 35.405182996661 density = 0.903338173095**
**sumperim = 222.457325602627 contacts = 13110**

# N = 4371

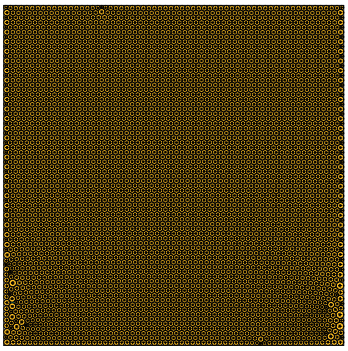
**4371 circles in a square**



**sumradii = 35.408826223215 density = 0.903344154332**
**sumperim = 222.480216670177 contacts = 13113**

# N = 4372

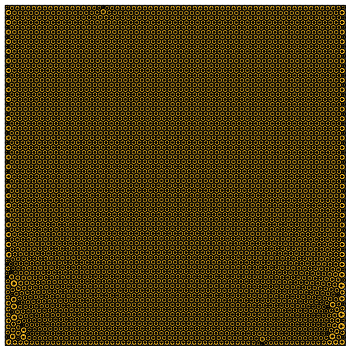
**4372 circles in a square**



**sumradii = 35.413366976818 density = 0.903349330064**
**sumperim = 222.508747066504 contacts = 13116**

# N = 4373

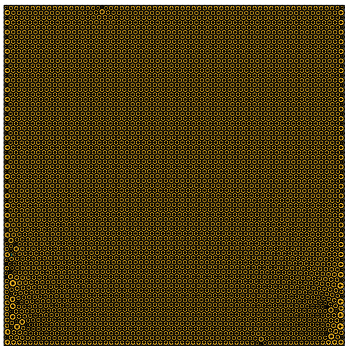
**4373 circles in a square**



**sumradii = 35.416294544971 density = 0.903380154988**
**sumperim = 222.527141519706 contacts = 13119**

# N = 4374

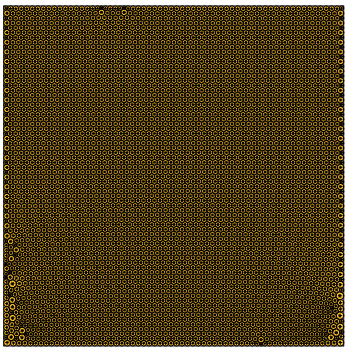
**4374 circles in a square**



**sumradii = 35.420244845431 density = 0.903358290296**
**sumperim = 222.551961989517 contacts = 13122**

# N = 4375

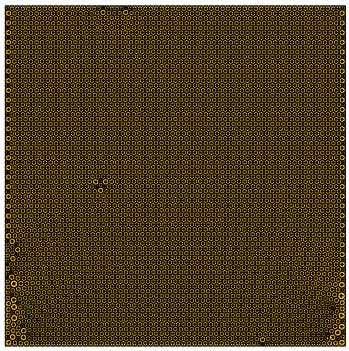
**4375 circles in a square**



**sumradii = 35.423637344382 density = 0.903387607978**
**sumperim = 222.573277689081 contacts = 13125**

# N = 4376

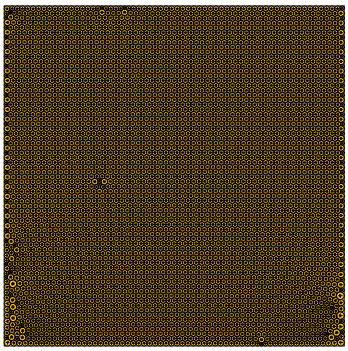
**4376 circles in a square**



**sumradii = 35.426389487242 density = 0.903392520774**
**sumperim = 222.590569912659 contacts = 13128**

# N = 4377

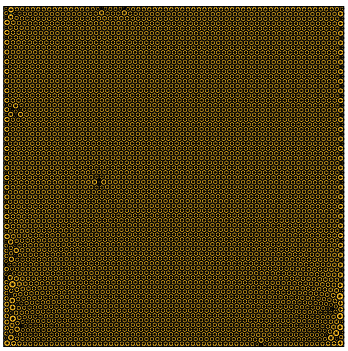
**4377 circles in a square**



**sumradii = 35.429921039939 density = 0.903386710416**
**sumperim = 222.612759312678 contacts = 13131**

# N = 4378

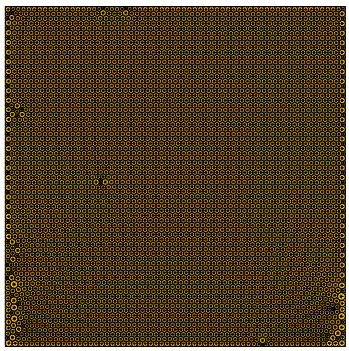
**4378 circles in a square**



**sumradii = 35.433103848210 density = 0.903392165368**
**sumperim = 222.632757486842 contacts = 13134**

# N = 4379

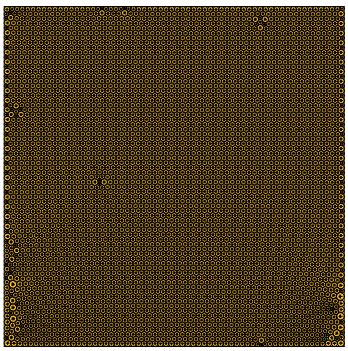
**4379 circles in a square**



**sumradii = 35.436969443933 density = 0.903381873538**
**sumperim = 222.657045741093 contacts = 13137**

# N = 4380

**4380 circles in a square**



**sumradii = 35.439715453086 density = 0.903386832906**
**sumperim = 222.674299425458 contacts = 13140**