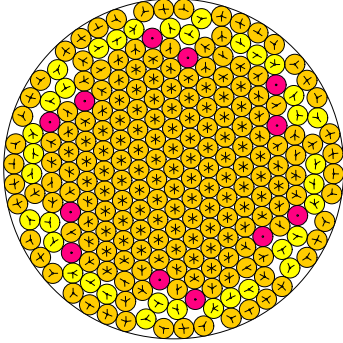


N = 241

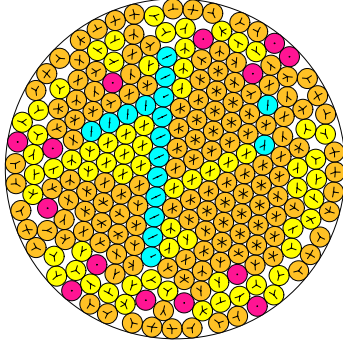
241 circles in a circle



radius = 0.059118899313 density = 0.842305665696  
 ratio = 16.915064583709 contacts = 546

N = 242

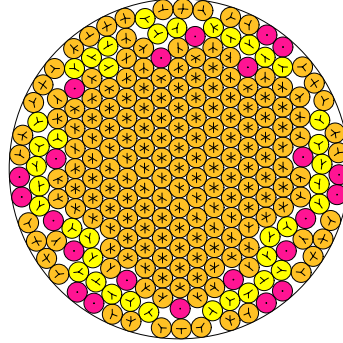
242 circles in a circle



radius = 0.058959800565 density = 0.841254456007  
 ratio = 16.960708659388 contacts = 459

N = 243

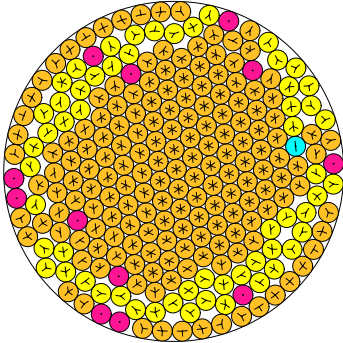
243 circles in a circle



radius = 0.058822671448 density = 0.840805922327  
 ratio = 17.000247955238 contacts = 523

N = 244

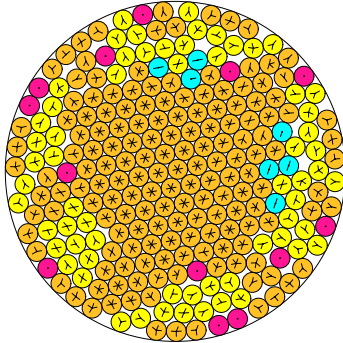
244 circles in a circle



radius = 0.058703338202 density = 0.840843987511  
 ratio = 17.038806377842 contacts = 532

N = 245

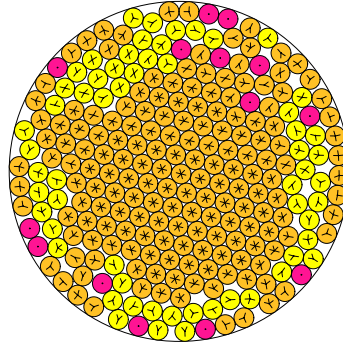
245 circles in a circle



radius = 0.058566219740 density = 0.840350513186  
 ratio = 17.074689205465 contacts = 516

N = 246

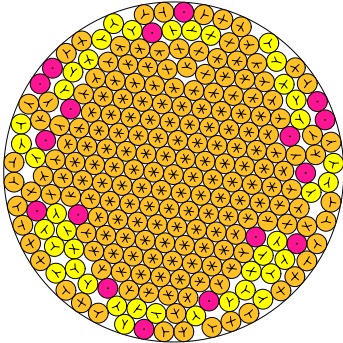
246 circles in a circle



radius = 0.058452480971 density = 0.840050500039  
 ratio = 17.107924802096 contacts = 538

N = 247

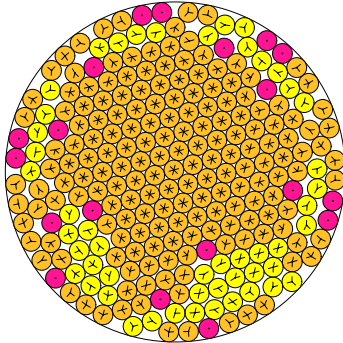
247 circles in a circle



radius = 0.058370066289 density = 0.841544965733  
 ratio = 17.132068945188 contacts = 551

N = 248

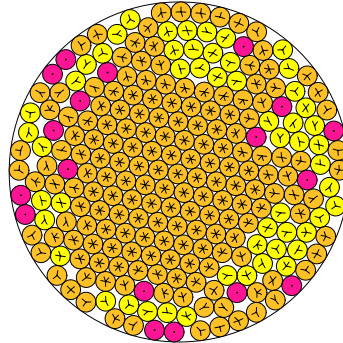
248 circles in a circle



radius = 0.058199873510 density = 0.840031868597  
 ratio = 17.1812167927308 contacts = 538

N = 249

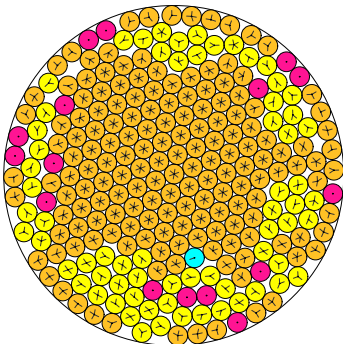
249 circles in a circle



radius = 0.058075374681 density = 0.839814536948  
 ratio = 17.219002124198 contacts = 538

N = 250

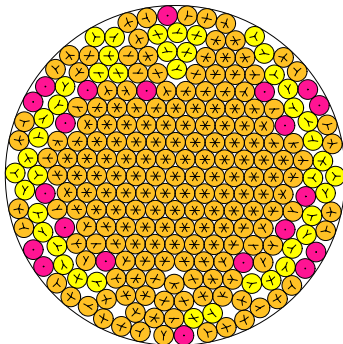
250 circles in a circle



radius = 0.057930866466 density = 0.838996322375  
 ratio = 17.2619582626567 contacts = 545

N = 251

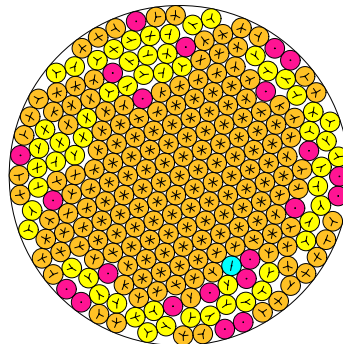
251 circles in a circle



radius = 0.057818875776 density = 0.839098621386  
 ratio = 17.2953889897302 contacts = 541

N = 252

252 circles in a circle



radius = 0.057719405065 density = 0.839545489920  
 ratio = 17.325195900163 contacts = 543