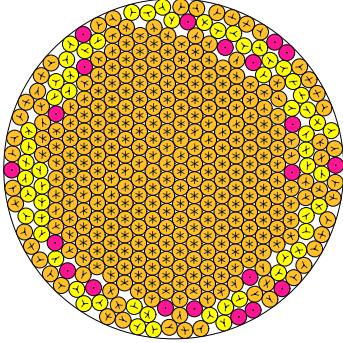


N = 385

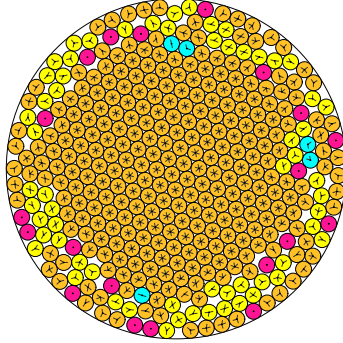
385 circles in a circle



radius = 0.046982306611 density = 0.849824796779  
 ratio = 21.284608443764 contacts = 905

N = 386

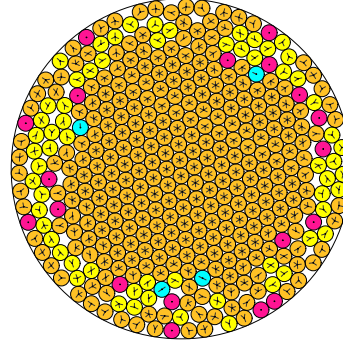
386 circles in a circle



radius = 0.046931724009 density = 0.850198473324  
 ratio = 21.307548808738 contacts = 901

N = 387

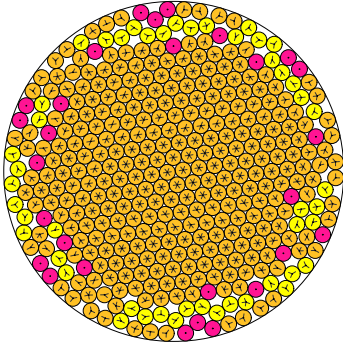
387 circles in a circle



radius = 0.046680125097 density = 0.849802202429  
 ratio = 21.340105215895 contacts = 880

N = 388

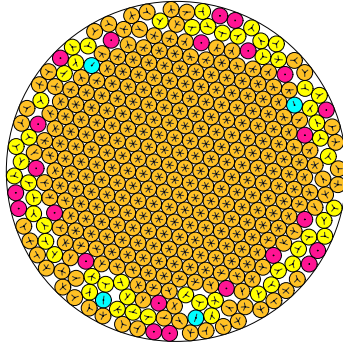
388 circles in a circle



radius = 0.046808204357 density = 0.850112102109  
 ratio = 21.363776152894 contacts = 877

N = 389

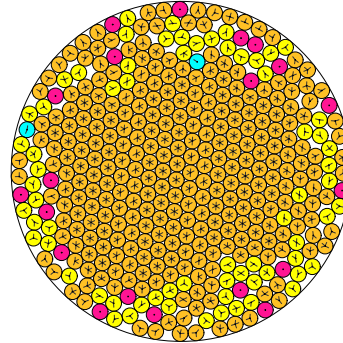
389 circles in a circle



radius = 0.046745598609 density = 0.850023736843  
 ratio = 21.392388369338 contacts = 923

N = 390

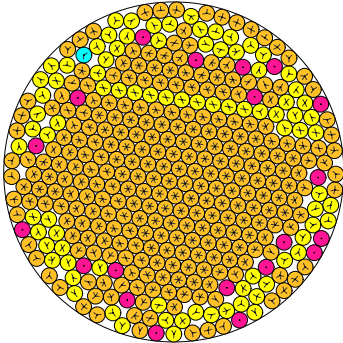
390 circles in a circle



radius = 0.046680140174 density = 0.849823839799  
 ratio = 21.423286399709 contacts = 876

N = 391

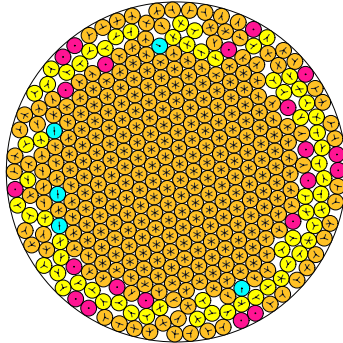
391 circles in a circle



radius = 0.046628644100 density = 0.850124106186  
 ratio = 21.446045007343 contacts = 876

N = 392

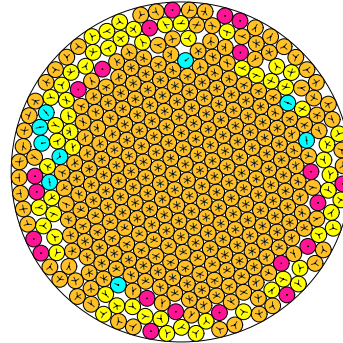
392 circles in a circle



radius = 0.046575422240 density = 0.850353823079  
 ratio = 21.470551460534 contacts = 915

N = 393

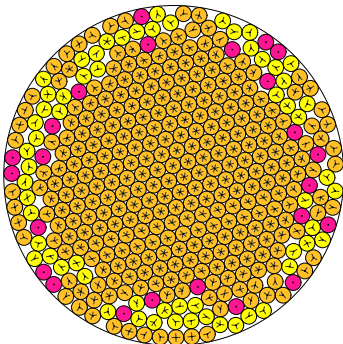
393 circles in a circle



radius = 0.046515511818 density = 0.850331285998  
 ratio = 21.498204812035 contacts = 899

N = 394

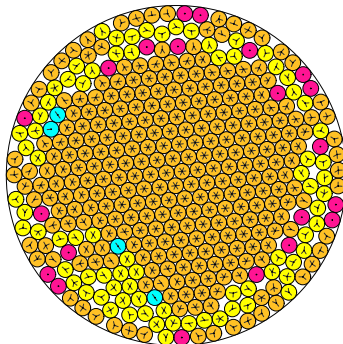
394 circles in a circle



radius = 0.046455599360 density = 0.850300202059  
 ratio = 21.525932285458 contacts = 914

N = 395

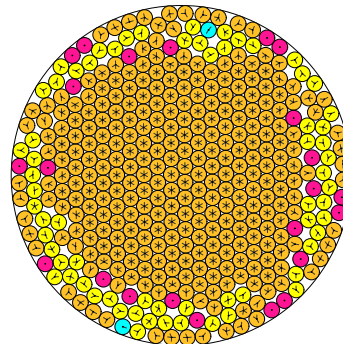
395 circles in a circle



radius = 0.046400178058 density = 0.850425726907  
 ratio = 21.551641434436 contacts = 909

N = 396

396 circles in a circle



radius = 0.046342330600 density = 0.850454195974  
 ratio = 21.578543570271 contacts = 934