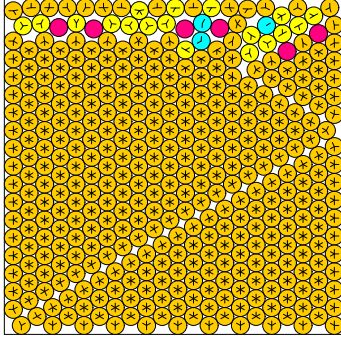


N = 385

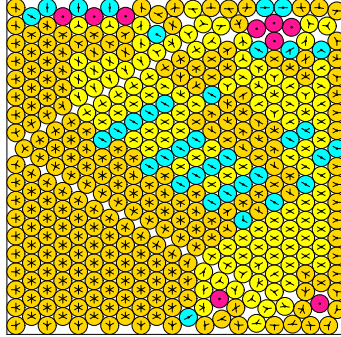
385 circles in a square



radius = 0.026649267766 density = 0.858976264195  
 ratio = 37.524483178895 contacts = 1039

N = 386

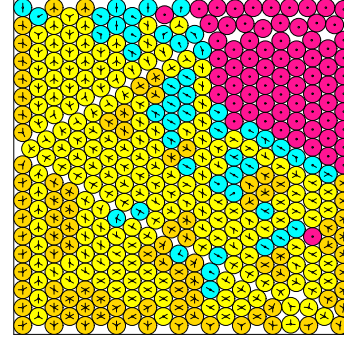
386 circles in a square



radius = 0.026627537183 density = 0.859803437278  
 ratio = 37.555106697689 contacts = 816

N = 387

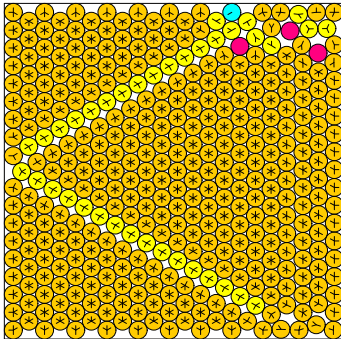
387 circles in a square



radius = 0.026598083710 density = 0.860124928457  
 ratio = 37.596693464610 contacts = 578

N = 388

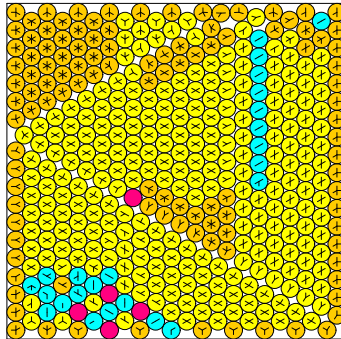
388 circles in a square



radius = 0.026571122036 density = 0.860600088374  
 ratio = 37.634842768607 contacts = 1021

N = 389

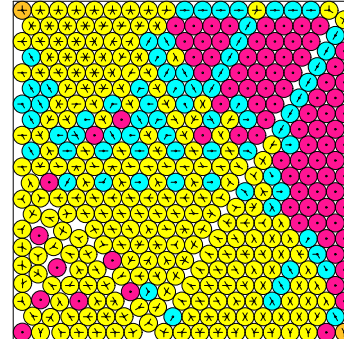
389 circles in a square



radius = 0.026546843464 density = 0.861242310463  
 ratio = 37.669261934623 contacts = 771

N = 390

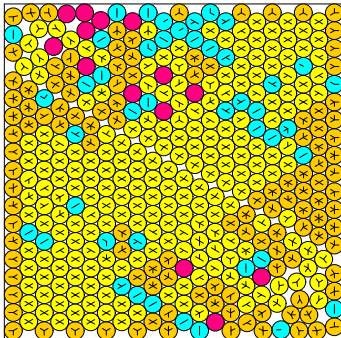
390 circles in a square



radius = 0.026526718378 density = 0.862147420450  
 ratio = 37.697840560650 contacts = 536

N = 391

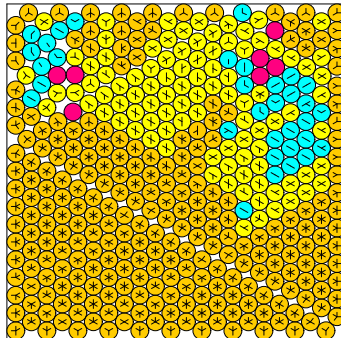
391 circles in a square



radius = 0.026464819558 density = 0.860328885486  
 ratio = 37.786012401172 contacts = 712

N = 392

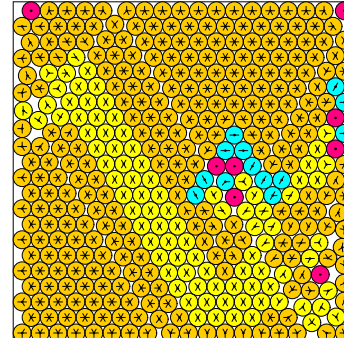
392 circles in a square



radius = 0.026412297715 density = 0.859109076874  
 ratio = 37.861151300574 contacts = 863

N = 393

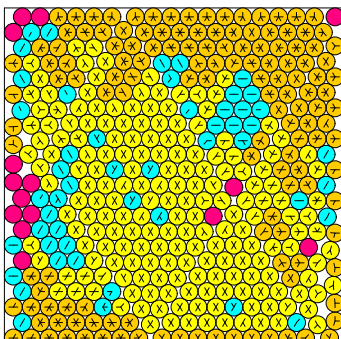
393 circles in a square



radius = 0.026371873499 density = 0.858666245153  
 ratio = 37.919186895171 contacts = 912

N = 394

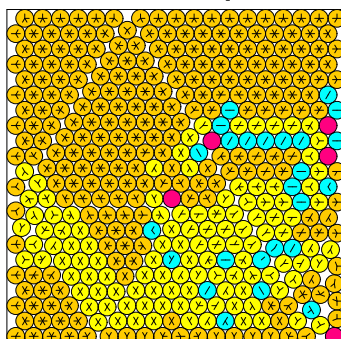
394 circles in a square



radius = 0.026364051787 density = 0.860340577446  
 ratio = 37.930436796613 contacts = 735

N = 395

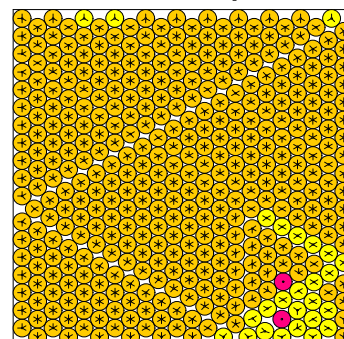
395 circles in a square



radius = 0.026341913369 density = 0.861076232473  
 ratio = 37.962314531506 contacts = 894

N = 396

396 circles in a square



radius = 0.026332973577 density = 0.862670337587  
 ratio = 37.975202877704 contacts = 1048