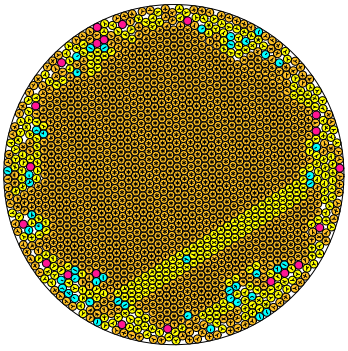
N = 1561

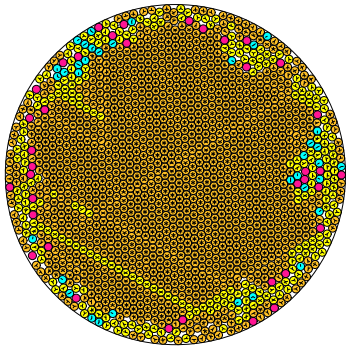
1561 circles in a circle



radius = 0.023679985635 density = 0.874874307101
ratio = 42.240458173209 contacts = 3876

N = 1562

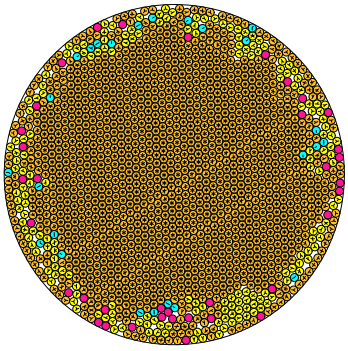
1562 circles in a circle



radius = 0.023663080595 density = 0.874628440642
ratio = 42.259924525809 contacts = 3814

N = 1563

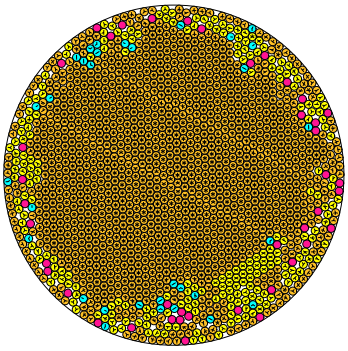
1563 circles in a circle



radius = 0.023659084087 density = 0.874892782147
ratio = 42.267063099696 contacts = 3944

N = 1564

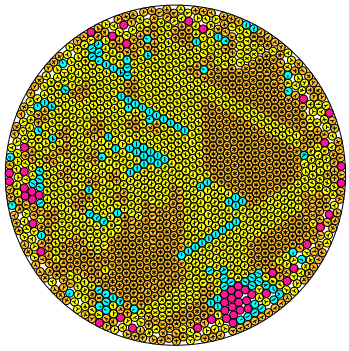
1564 circles in a circle



radius = 0.023653304724 density = 0.875024881312
ratio = 42.277390481655 contacts = 3871

N = 1565

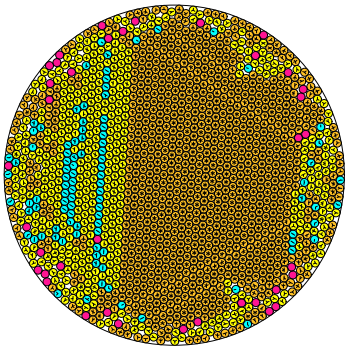
1565 circles in a circle



radius = 0.023649211385 density = 0.875281336677
ratio = 42.284708090285 contacts = 3073

N = 1566

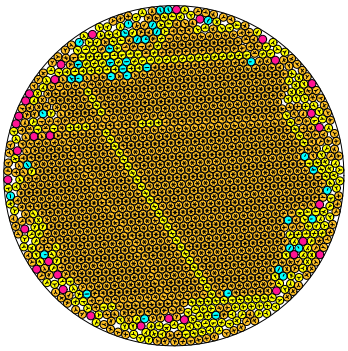
1566 circles in a circle



radius = 0.023633981914 density = 0.874712948312
ratio = 42.311955880103 contacts = 3550

N = 1567

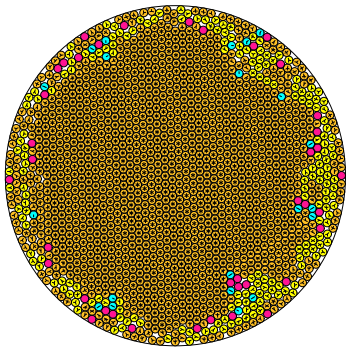
1567 circles in a circle



radius = 0.023625231855 density = 0.874623526203
ratio = 42.327626925427 contacts = 3808

N = 1568

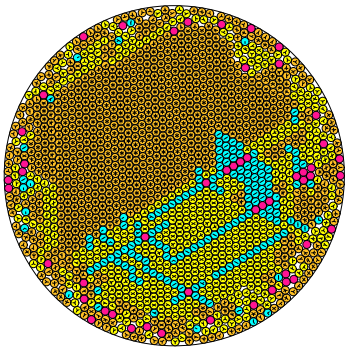
1568 circles in a circle



radius = 0.023617085261 density = 0.874578211023
ratio = 42.342227627130 contacts = 4004

N = 1569

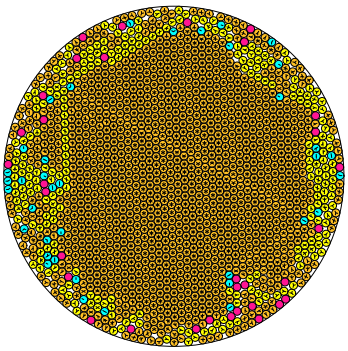
1569 circles in a circle



radius = 0.023615763198 density = 0.875038001873
ratio = 42.344598038628 contacts = 3351

N = 1570

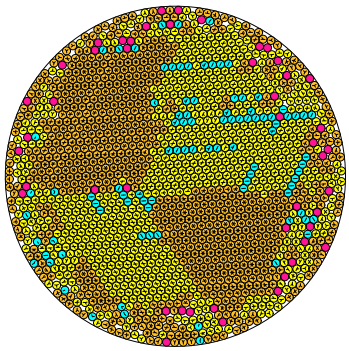
1570 circles in a circle



radius = 0.023610071680 density = 0.875173711068
ratio = 42.354805759764 contacts = 3885

N = 1571

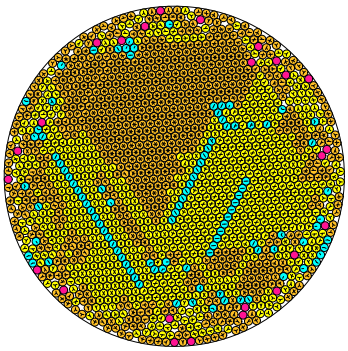
1571 circles in a circle



radius = 0.023598119427 density = 0.874844718820
ratio = 42.376258120428 contacts = 3239

N = 1572

1572 circles in a circle



radius = 0.023586823911 density = 0.874563748208
ratio = 42.396551725817 contacts = 3265