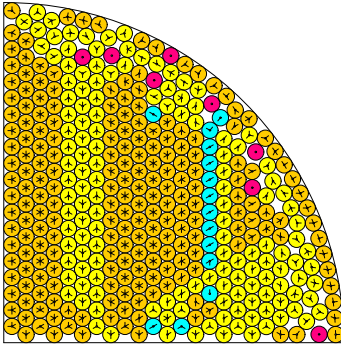


N = 373

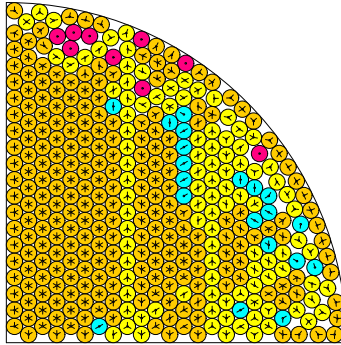
373 circles in a circular quadrant



radius = 0.023980653158 density = 0.858007015046
ratio = 41.700282031335 contacts = 812

N = 374

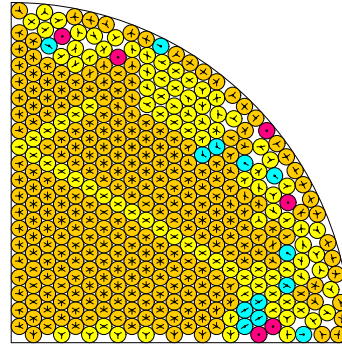
374 circles in a circular quadrant



radius = 0.023954975688 density = 0.858609279432
ratio = 41.741495797545 contacts = 842

N = 375

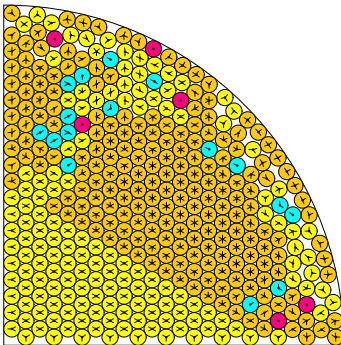
375 circles in a circular quadrant



radius = 0.023925922978 density = 0.858674613773
ratio = 41.795672530572 contacts = 838

N = 376

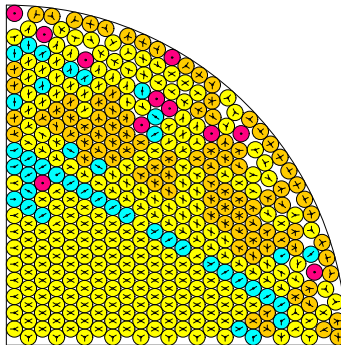
376 circles in a circular quadrant



radius = 0.023877544234 density = 0.8574862226439
ratio = 41.880353783597 contacts = 800

N = 377

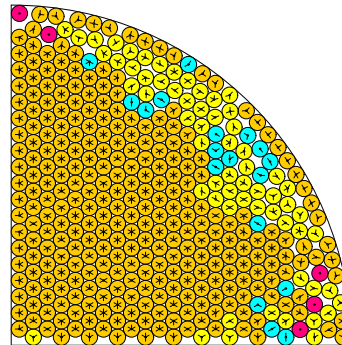
377 circles in a circular quadrant



radius = 0.023840445106 density = 0.857097168845
ratio = 41.94525579028 contacts = 695

N = 378

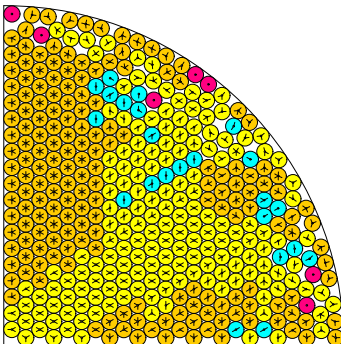
378 circles in a circular quadrant



radius = 0.023813161319 density = 0.857404777826
ratio = 41.993584413952 contacts = 907

N = 379

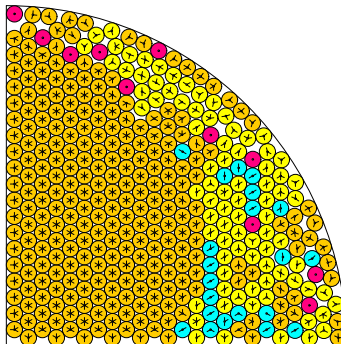
379 circles in a circular quadrant



radius = 0.023691199764 density = 0.857857151310
ratio = 42.038006465376 contacts = 794

N = 380

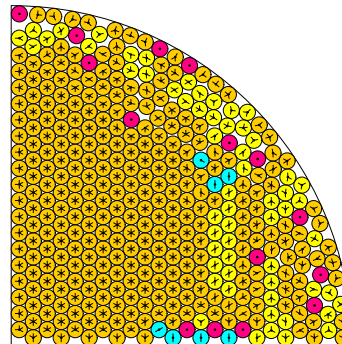
380 circles in a circular quadrant



radius = 0.02378277733 density = 0.859417867782
ratio = 42.055190509604 contacts = 900

N = 381

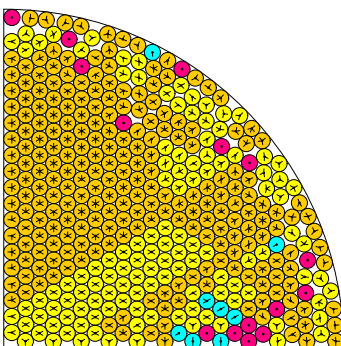
381 circles in a circular quadrant



radius = 0.023721667787 density = 0.857815044446
ratio = 42.155552003104 contacts = 904

N = 382

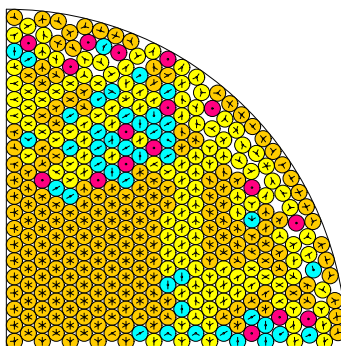
382 circles in a circular quadrant



radius = 0.023691199366 density = 0.857625033055
ratio = 42.209766781232 contacts = 814

N = 383

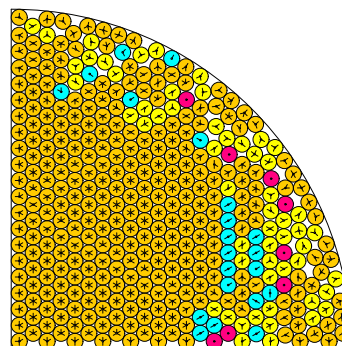
383 circles in a circular quadrant



radius = 0.023682454507 density = 0.859242064553
ratio = 42.225190509604 contacts = 767

N = 384

384 circles in a circular quadrant



radius = 0.023640359089 density = 0.858419063563
ratio = 42.300541893214 contacts = 894