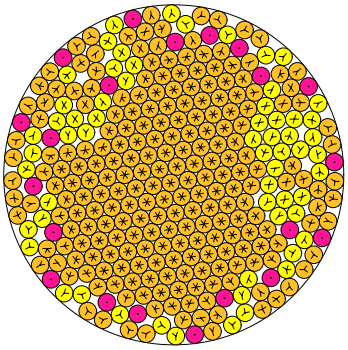
# N = 314

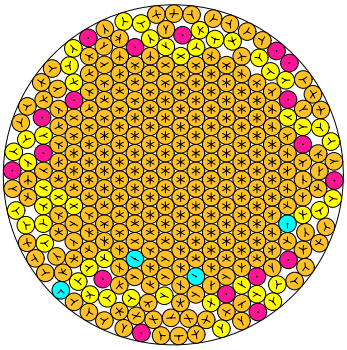
**314 circles in a circle**



radius = 0.051850559050 density = 0.844182868764
ratio = 19.286195140932 contacts = 704

# N = 315

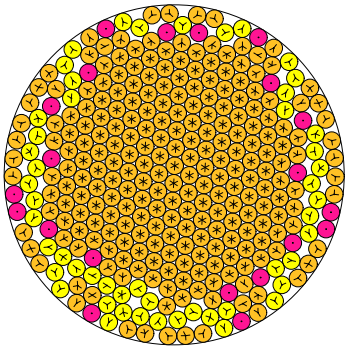
**315 circles in a circle**



radius = 0.051807329602 density = 0.845459811161
ratio = 19.302288067698 contacts = 693

# N = 316

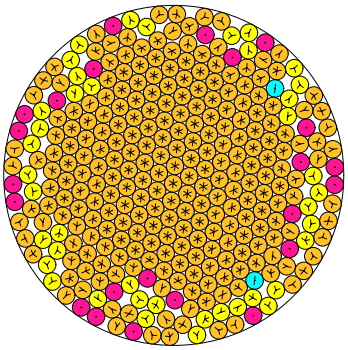
**316 circles in a circle**



radius = 0.051722242700 density = 0.845360163227
ratio = 19.334041754384 contacts = 735

# N = 317

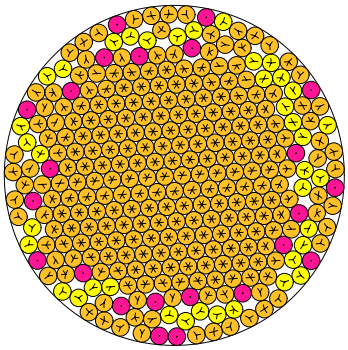
**317 circles in a circle**



radius = 0.051632635004 density = 0.845099495141
ratio = 19.367595672361 contacts = 706

# N = 318

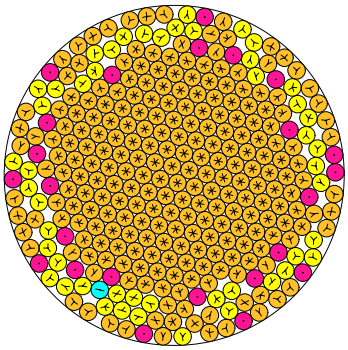
**318 circles in a circle**



radius = 0.051568810653 density = 0.845670829834
ratio = 19.391566090708 contacts = 714

# N = 319

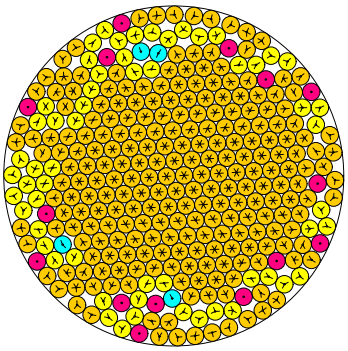
**319 circles in a circle**



radius = 0.051481965443 density = 0.845475292324
ratio = 19.424277829894 contacts = 727

# N = 320

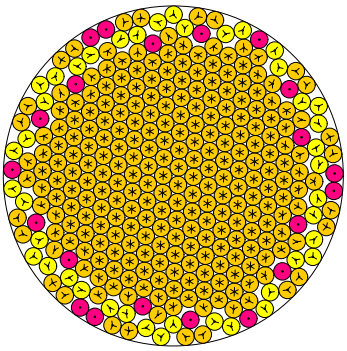
**320 circles in a circle**



radius = 0.051397416700 density = 0.845342221914
ratio = 19.456230764049 contacts = 718

# N = 321

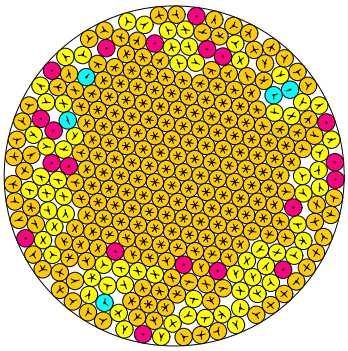
**321 circles in a circle**



radius = 0.051300585946 density = 0.844791788001
ratio = 19.492954740445 contacts = 774

# N = 322

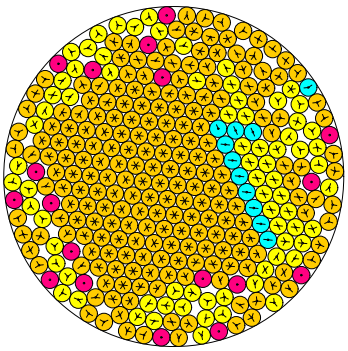
**322 circles in a circle**



radius = 0.051205534270 density = 0.844286170252
ratio = 19.529139071576 contacts = 704

# N = 323

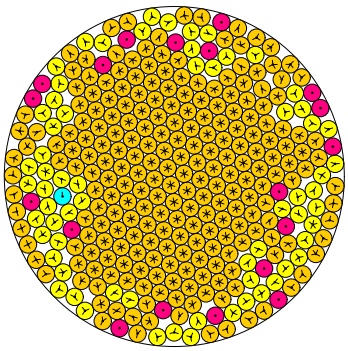
**323 circles in a circle**



radius = 0.051140230236 density = 0.844749376992
ratio = 19.554077003310 contacts = 682

# N = 324

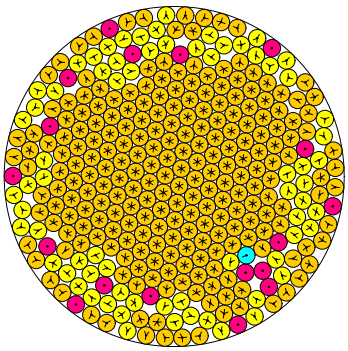
**324 circles in a circle**



radius = 0.051079149267 density = 0.845341754718
ratio = 19.577459968394 contacts = 735

# N = 325

**325 circles in a circle**



radius = 0.051015713623 density = 0.845845986865
ratio = 19.601803620384 contacts = 741