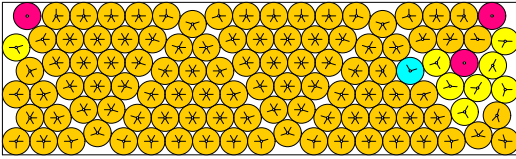


N = 111

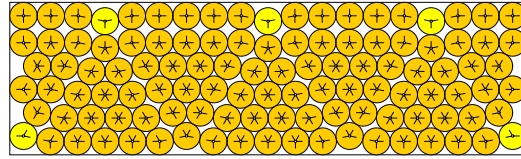
111 circles in a 1x0.30000 rectangle



radius = 0.026642297475 density = 0.825077878062 © E. Sacco 09-07-2010  
ratio = 11.260290156282 contacts = 276

N = 112

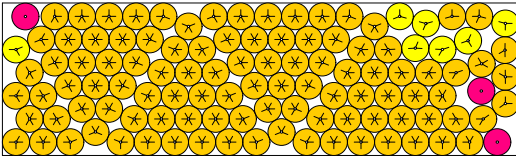
112 circles in a 1x0.30000 rectangle



radius = 0.026484179830 density = 0.822658703713 © E. Sacco 14-08-2010  
ratio = 11.327517103482 contacts = 284

N = 113

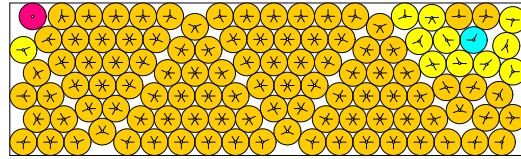
113 circles in a 1x0.30000 rectangle



radius = 0.026284900321 density = 0.817560179386 © E. Sacco 09-07-2010  
ratio = 11.413396905876 contacts = 284

N = 114

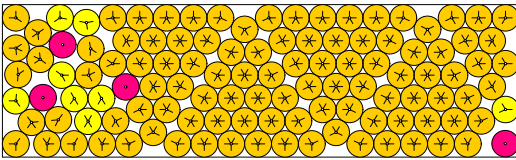
114 circles in a 1x0.30000 rectangle



radius = 0.026202601460 density = 0.819638390659 © E. Sacco 21-08-2010  
ratio = 11.449244856792 contacts = 287

N = 115

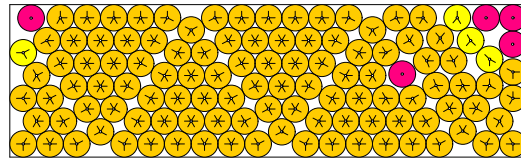
115 circles in a 1x0.30000 rectangle



radius = 0.026025255838 density = 0.815673725982 © E. Sacco 04-09-2010  
ratio = 11.527264203234 contacts = 280

N = 116

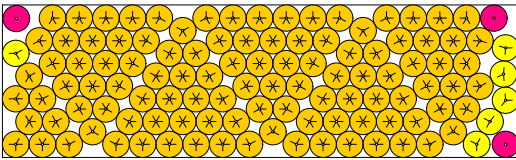
116 circles in a 1x0.30000 rectangle



radius = 0.025906232974 density = 0.815258134493 © E. Sacco 09-08-2010  
ratio = 11.580224739817 contacts = 286

N = 117

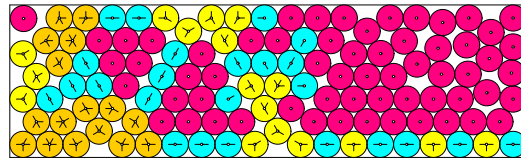
117 circles in a 1x0.30000 rectangle



radius = 0.025830027268 density = 0.817455667147 © E. Sacco 09-07-2010  
ratio = 11.614389597538 contacts = 300

N = 118

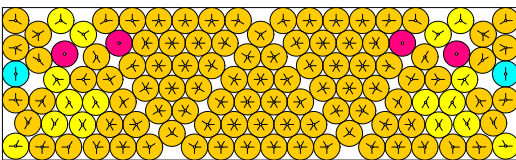
118 circles in a 1x0.30000 rectangle



radius = 0.025704786885 density = 0.816467008034 © E. Sacco 14-08-2010  
ratio = 11.670977913168 contacts = 91

N = 119

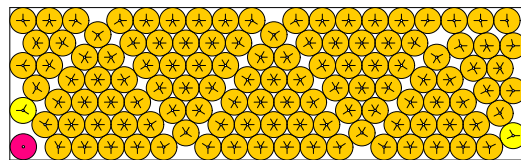
119 circles in a 1x0.30000 rectangle



radius = 0.025618955161 density = 0.817896606970 © E. Sacco 14-07-2010  
ratio = 11.710079435823 contacts = 271

N = 120

120 circles in a 1x0.30000 rectangle



radius = 0.025527181881 density = 0.818871223409 © E. Sacco 09-08-2010  
ratio = 11.752178575516 contacts = 315