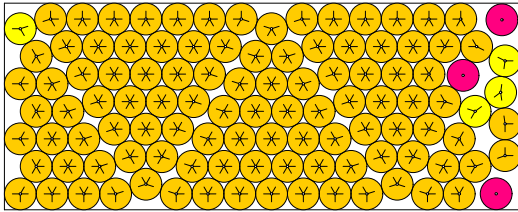


N = 111

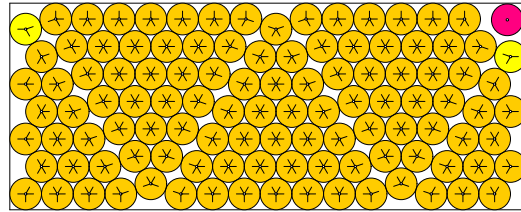
111 circles in a 1x0.40000 rectangle



radius = 0.030766977123 density = 0.825244269668 © E. Sencer 05-AUG-2010
ratio = 13.000952235409 contacts = 285

N = 112

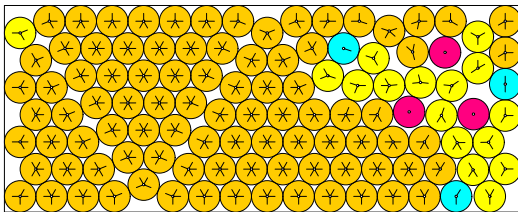
112 circles in a 1x0.40000 rectangle



radius = 0.030693828753 density = 0.828724227688 © E. Sencer 05-AUG-2010
ratio = 13.031935611970 contacts = 299

N = 113

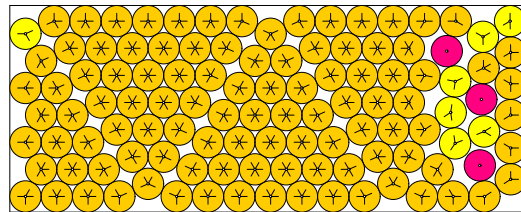
113 circles in a 1x0.40000 rectangle



radius = 0.030444669102 density = 0.822604045740 © E. Sencer 05-AUG-2010
ratio = 13.138589178345 contacts = 273

N = 114

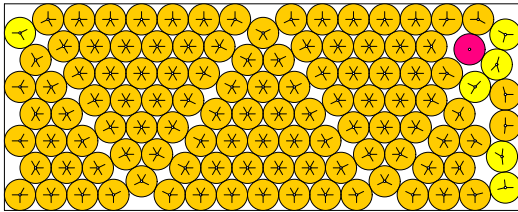
114 circles in a 1x0.40000 rectangle



radius = 0.030307368799 density = 0.822415336006 © E. Sencer 05-AUG-2010
ratio = 13.198110421760 contacts = 287

N = 115

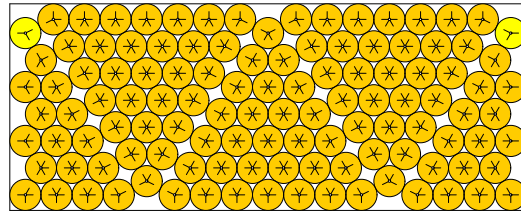
115 circles in a 1x0.40000 rectangle



radius = 0.030164462966 density = 0.821824184059 © E. Sencer 05-AUG-2010
ratio = 13.260637208909 contacts = 300

N = 116

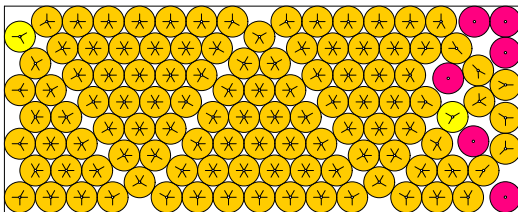
116 circles in a 1x0.40000 rectangle



radius = 0.030136306470 density = 0.827423627255 © E. Sencer 05-AUG-2010
ratio = 13.273026686262 contacts = 314

N = 117

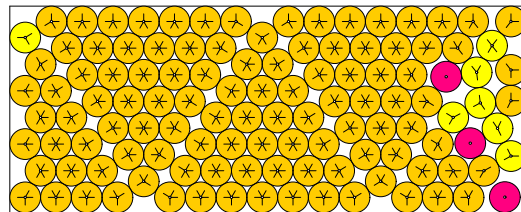
117 circles in a 1x0.40000 rectangle



radius = 0.029930015193 density = 0.823170157875 © E. Sencer 05-AUG-2010
ratio = 13.364510422805 contacts = 292

N = 118

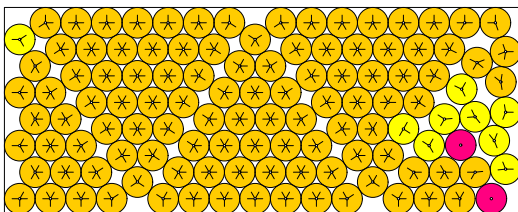
118 circles in a 1x0.40000 rectangle



radius = 0.029774325989 density = 0.821591176821 © E. Sencer 05-AUG-2010
ratio = 13.434393112780 contacts = 301

N = 119

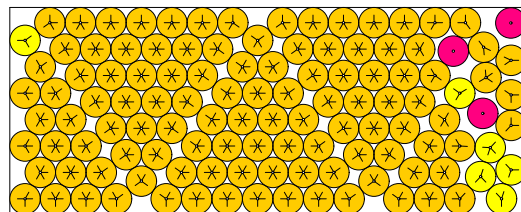
119 circles in a 1x0.40000 rectangle



radius = 0.029672043741 density = 0.822871012945 © E. Sencer 05-AUG-2010
ratio = 13.480702694311 contacts = 304

N = 120

120 circles in a 1x0.40000 rectangle



radius = 0.029514485727 density = 0.820996995888 © E. Sencer 17-JUL-2010
ratio = 13.552667110658 contacts = 306