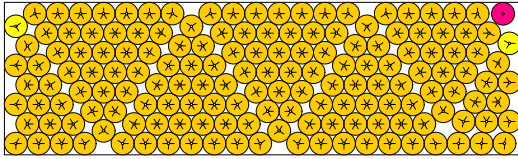


N = 161

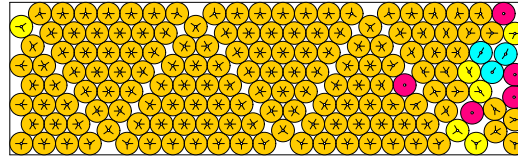
161 circles in a 1x0.30000 rectangle



radius = 0.022195241503 density = 0.830566181460 © E. Scacco
ratio = 13.516410711617 contacts = 431 09-07-2019

N = 162

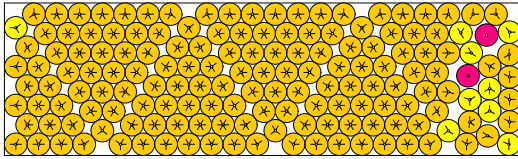
162 circles in a 1x0.30000 rectangle



radius = 0.022138825679 density = 0.831481888602 © E. Scacco
ratio = 13.550854247979 contacts = 405 09-07-2019

N = 163

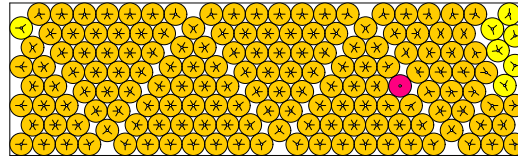
163 circles in a 1x0.30000 rectangle



radius = 0.022057534486 density = 0.830481870439 © E. Scacco
ratio = 13.600794784831 contacts = 422 14-07-2019

N = 164

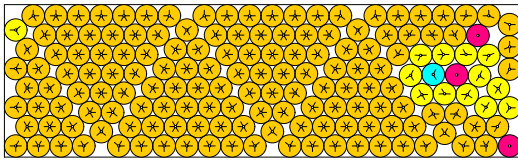
164 circles in a 1x0.30000 rectangle



radius = 0.022012011722 density = 0.832131451129 © E. Scacco
ratio = 13.628922416815 contacts = 427 09-07-2019

N = 165

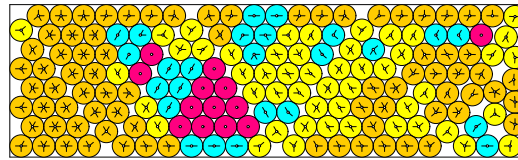
165 circles in a 1x0.30000 rectangle



radius = 0.021953232441 density = 0.832740167835 © E. Scacco
ratio = 13.665413546769 contacts = 420 14-07-2019

N = 166

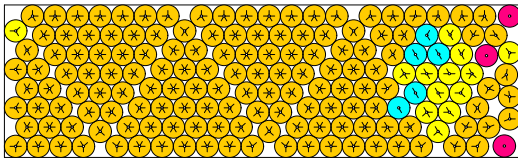
166 circles in a 1x0.30000 rectangle



radius = 0.021919196367 density = 0.835191298124 © E. Scacco
ratio = 13.686633167601 contacts = 299 09-07-2019

N = 167

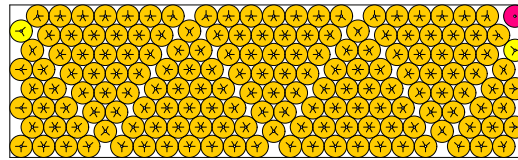
167 circles in a 1x0.30000 rectangle



radius = 0.021847344189 density = 0.834723019840 © E. Scacco
ratio = 13.731646163027 contacts = 415 14-07-2019

N = 168

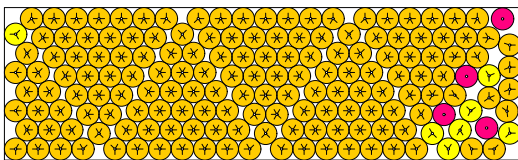
168 circles in a 1x0.30000 rectangle



radius = 0.021822114627 density = 0.837783041584 © E. Scacco
ratio = 13.747521957561 contacts = 453 09-07-2019

N = 169

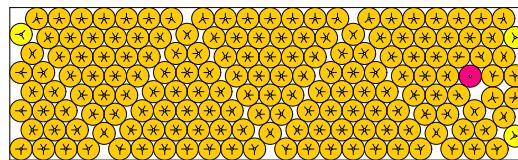
169 circles in a 1x0.30000 rectangle



radius = 0.021740714454 density = 0.836494224130 © E. Scacco
ratio = 13.798994537612 contacts = 437 09-07-2019

N = 170

170 circles in a 1x0.30000 rectangle



radius = 0.021714608002 density = 0.839424280072 © E. Scacco
ratio = 13.815584420124 contacts = 454 09-07-2019