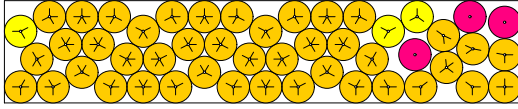


N = 49

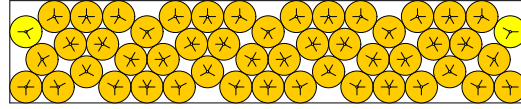
49 circles in a 1x0.20000 rectangle



radius = 0.031376373297 density = 0.757742146179 © E. Sencer 09-Jul-2010
ratio = 6.374222989666 contacts = 109

N = 50

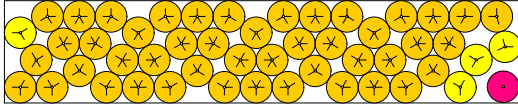
50 circles in a 1x0.20000 rectangle



radius = 0.031176464698 density = 0.763384985265 © E. Sencer 09-Jul-2010
ratio = 6.415095551539 contacts = 124

N = 51

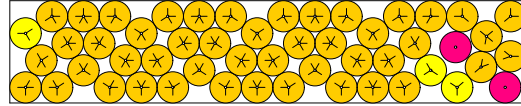
51 circles in a 1x0.20000 rectangle



radius = 0.030768153183 density = 0.758390547377 © E. Sencer 09-Jul-2010
ratio = 6.500227648149 contacts = 122

N = 52

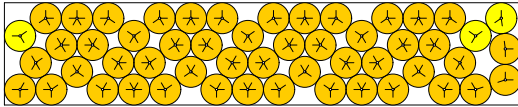
52 circles in a 1x0.20000 rectangle



radius = 0.030497677357 density = 0.759725584363 © E. Sencer 09-Jul-2010
ratio = 6.557876446028 contacts = 120

N = 53

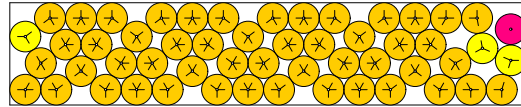
53 circles in a 1x0.20000 rectangle



radius = 0.030272848687 density = 0.762960979089 © E. Sencer 09-Jul-2010
ratio = 6.606580109778 contacts = 129

N = 54

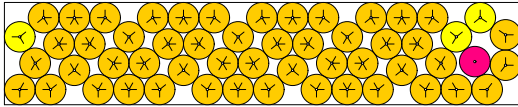
54 circles in a 1x0.20000 rectangle



radius = 0.029984018690 density = 0.762593881842 © E. Sencer 09-Jul-2010
ratio = 6.670219961805 contacts = 129

N = 55

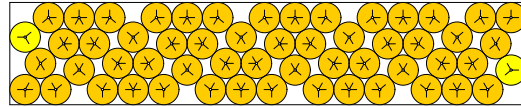
55 circles in a 1x0.20000 rectangle



radius = 0.029740240387 density = 0.764137504310 © E. Sencer 09-Jul-2010
ratio = 6.724895205876 contacts = 131

N = 56

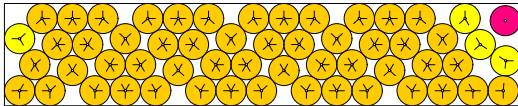
56 circles in a 1x0.20000 rectangle



radius = 0.029616937786 density = 0.771592877651 © E. Sencer 09-Jul-2010
ratio = 6.752892599729 contacts = 139

N = 57

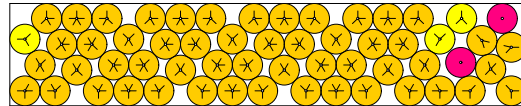
57 circles in a 1x0.20000 rectangle



radius = 0.029385881769 density = 0.773165001093 © E. Sencer 09-Jul-2010
ratio = 6.805989405710 contacts = 137

N = 58

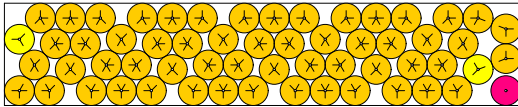
58 circles in a 1x0.20000 rectangle



radius = 0.029190054222 density = 0.776278707384 © E. Sencer 09-Jul-2010
ratio = 6.851648800557 contacts = 135

N = 59

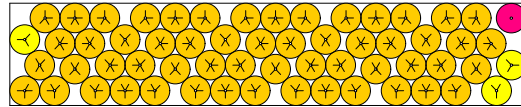
59 circles in a 1x0.20000 rectangle



radius = 0.029017737744 density = 0.780367171734 © E. Sencer 09-Jul-2010
ratio = 6.892336051965 contacts = 142

N = 60

60 circles in a 1x0.20000 rectangle



radius = 0.028871754277 density = 0.785628940137 © E. Sencer 09-Jul-2010
ratio = 6.927185583455 contacts = 145