

N = 177

177 circles in a 1x0.10000 rectangle



radius = 0.012002966070 density = 0.801125020917 © E. Sencer 09-Jul-2010
ratio = 8.331274071462 contacts = 446

N = 178

178 circles in a 1x0.10000 rectangle



radius = 0.011982076085 density = 0.802849277650 © E. Sencer 09-Jul-2010
ratio = 8.345799116398 contacts = 454

N = 179

179 circles in a 1x0.10000 rectangle



radius = 0.011945803735 density = 0.802478959059 © E. Sencer 09-Jul-2010
ratio = 8.371140378254 contacts = 439

N = 180

180 circles in a 1x0.10000 rectangle



radius = 0.011920000564 density = 0.803479738753 © E. Sencer 09-Jul-2010
ratio = 8.389261348169 contacts = 462

N = 181

181 circles in a 1x0.10000 rectangle



radius = 0.011896666899 density = 0.804783476364 © E. Sencer 09-Jul-2010
ratio = 8.405715722966 contacts = 457

N = 182

182 circles in a 1x0.10000 rectangle



radius = 0.011864350937 density = 0.804839400982 © E. Sencer 09-Jul-2010
ratio = 8.428611100194 contacts = 464

N = 183

183 circles in a 1x0.10000 rectangle



radius = 0.011835306977 density = 0.805304296566 © E. Sencer 09-Jul-2010
ratio = 8.449294994338 contacts = 460

N = 184

184 circles in a 1x0.10000 rectangle



radius = 0.011813075320 density = 0.806665794661 © E. Sencer 19-Jul-2010
ratio = 8.465196173540 contacts = 460

N = 185

185 circles in a 1x0.10000 rectangle



radius = 0.011783418201 density = 0.806982624352 © E. Sencer 09-Jul-2010
ratio = 8.486501819509 contacts = 464

N = 186

186 circles in a 1x0.10000 rectangle



radius = 0.011764617629 density = 0.808757739421 © E. Sencer 09-Jul-2010
ratio = 8.500063763754 contacts = 476

N = 187

187 circles in a 1x0.10000 rectangle



radius = 0.011740977667 density = 0.809841453217 © E. Sencer 09-Jul-2010
ratio = 8.517178282415 contacts = 472

N = 188

188 circles in a 1x0.10000 rectangle



radius = 0.011722577194 density = 0.811622212845 © E. Sencer 09-Jul-2010
ratio = 8.530547365824 contacts = 480

N = 189

189 circles in a 1x0.10000 rectangle



radius = 0.011690734562 density = 0.811512617763 © E. Sencer 09-Jul-2010
ratio = 8.553782439314 contacts = 477

N = 190

190 circles in a 1x0.10000 rectangle



radius = 0.011672722664 density = 0.813294448582 © E. Sencer 09-Jul-2010
ratio = 8.566981575309 contacts = 488

N = 191

191 circles in a 1x0.10000 rectangle



radius = 0.011650039561 density = 0.814400516146 © E. Sencer 05-Aug-2010
ratio = 8.583661838508 contacts = 475

N = 192

192 circles in a 1x0.10000 rectangle



radius = 0.011629592422 density = 0.815793217528 © E. Sencer 09-Jul-2010
ratio = 8.598753625196 contacts = 487