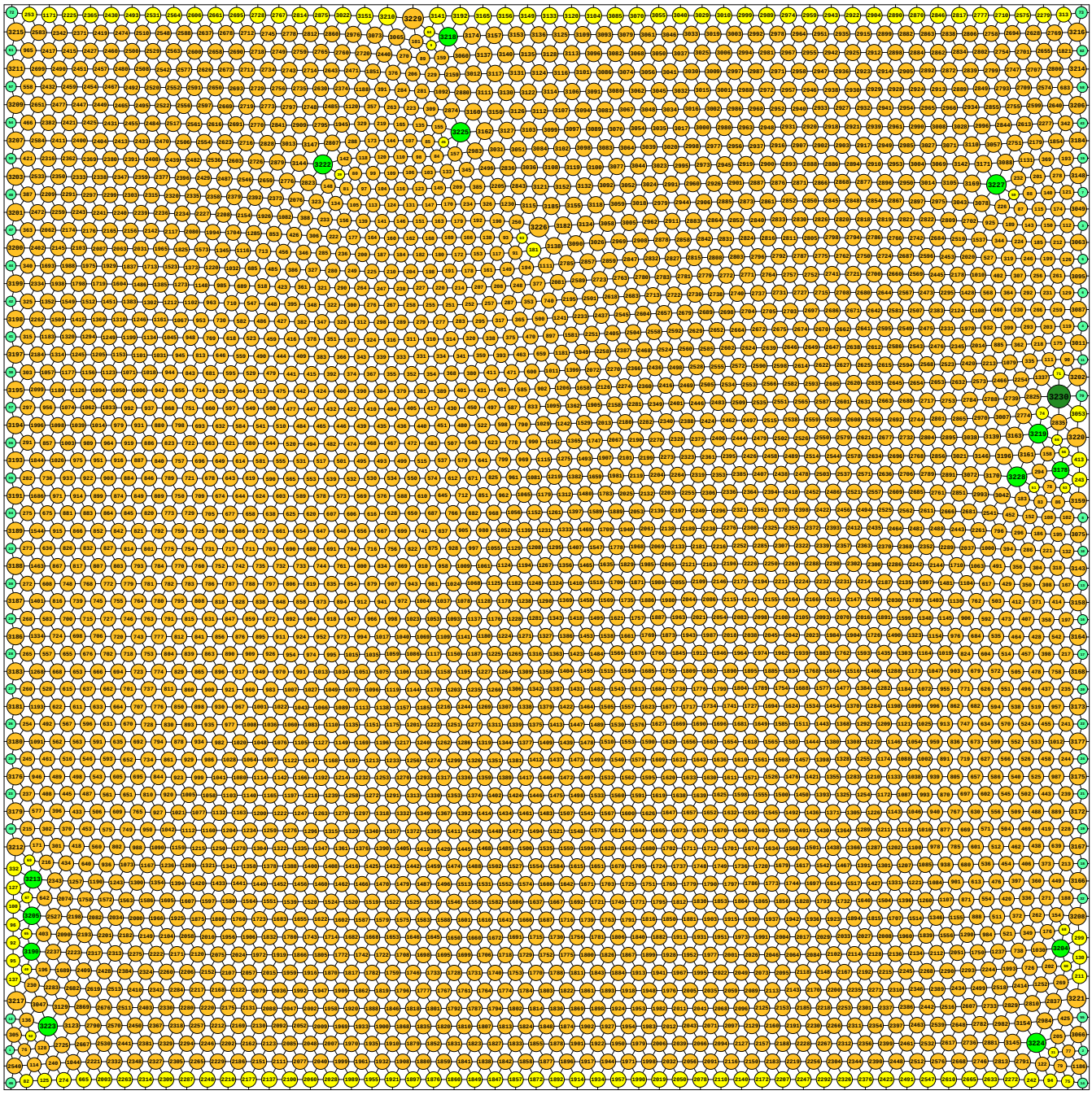
# 3230 circles in a square



**sumradii = 30.406049205259 density = 0.902806427144**
**sumperim = 191.046841615863 contacts = 9690**

© E.SPECHT
13-NOV-2026