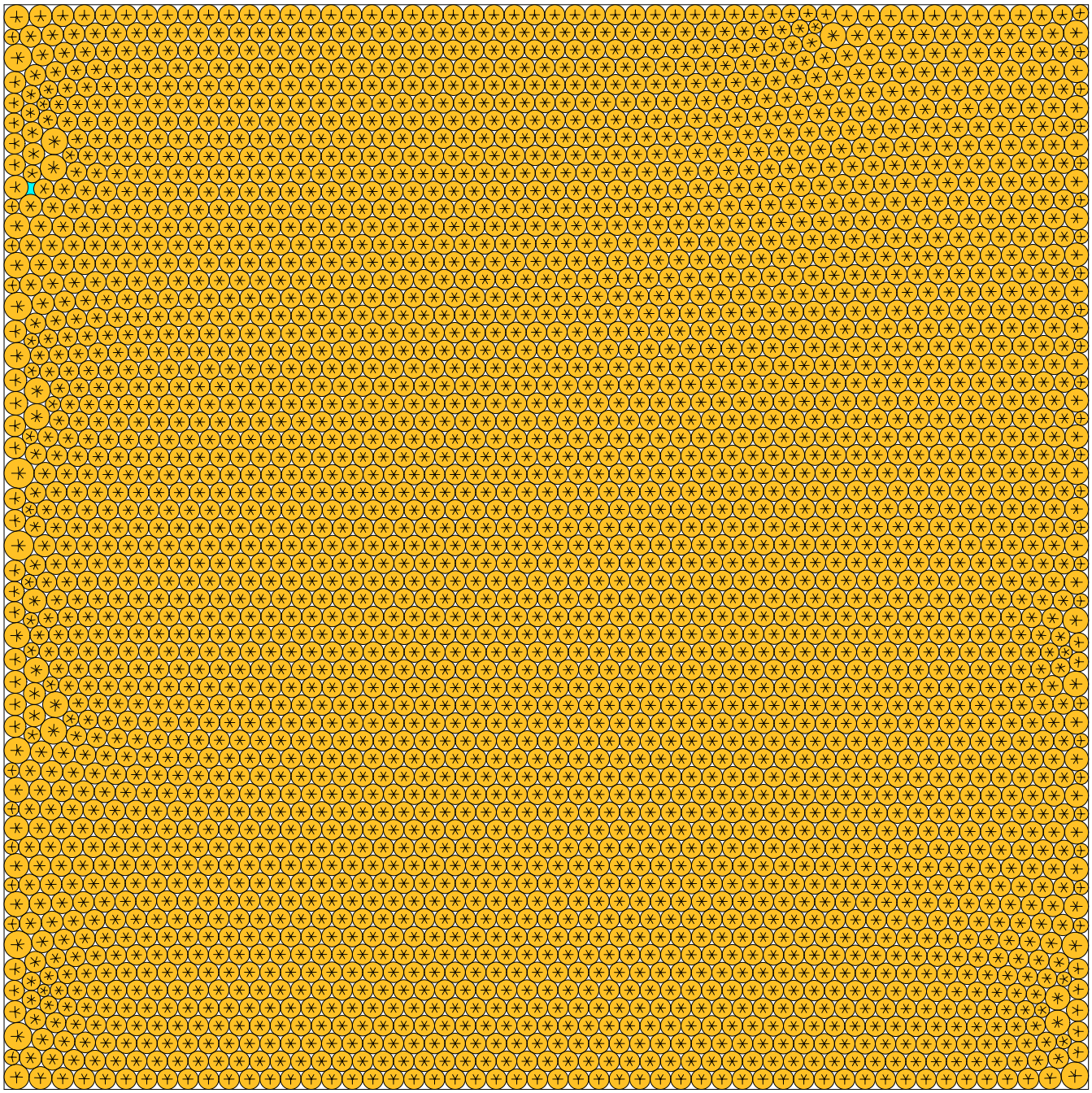
# 3191 circles in a square



**sumradii = 30.234232451278 density = 0.902485467178**
**sumperim = 189.967285111722 contacts = 9573**

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