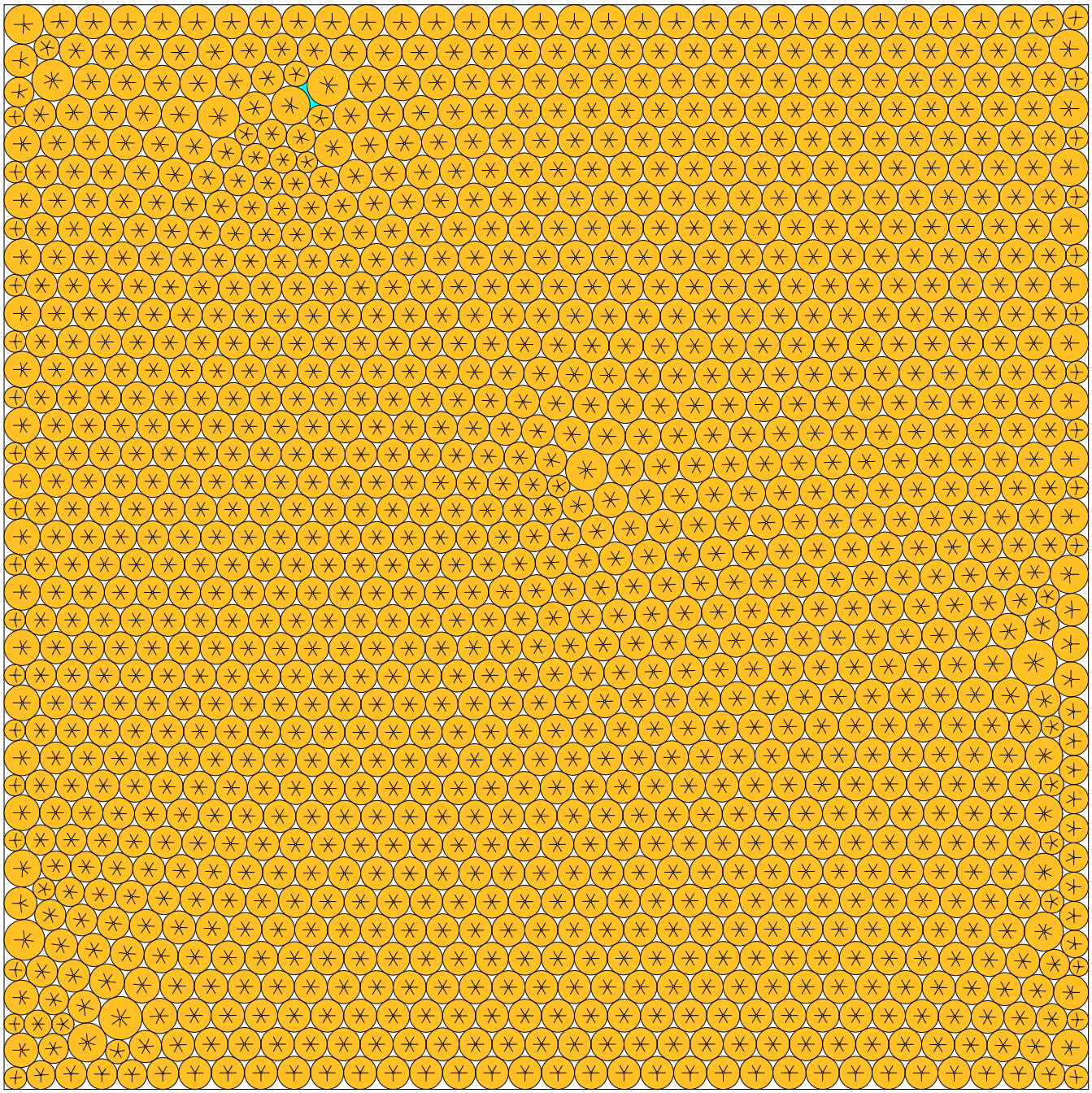
# 1248 circles in a square



**sumradii = 18.856343010080 density = 0.900322308767**
**sumperim = 118.477897348071 contacts = 3744**

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