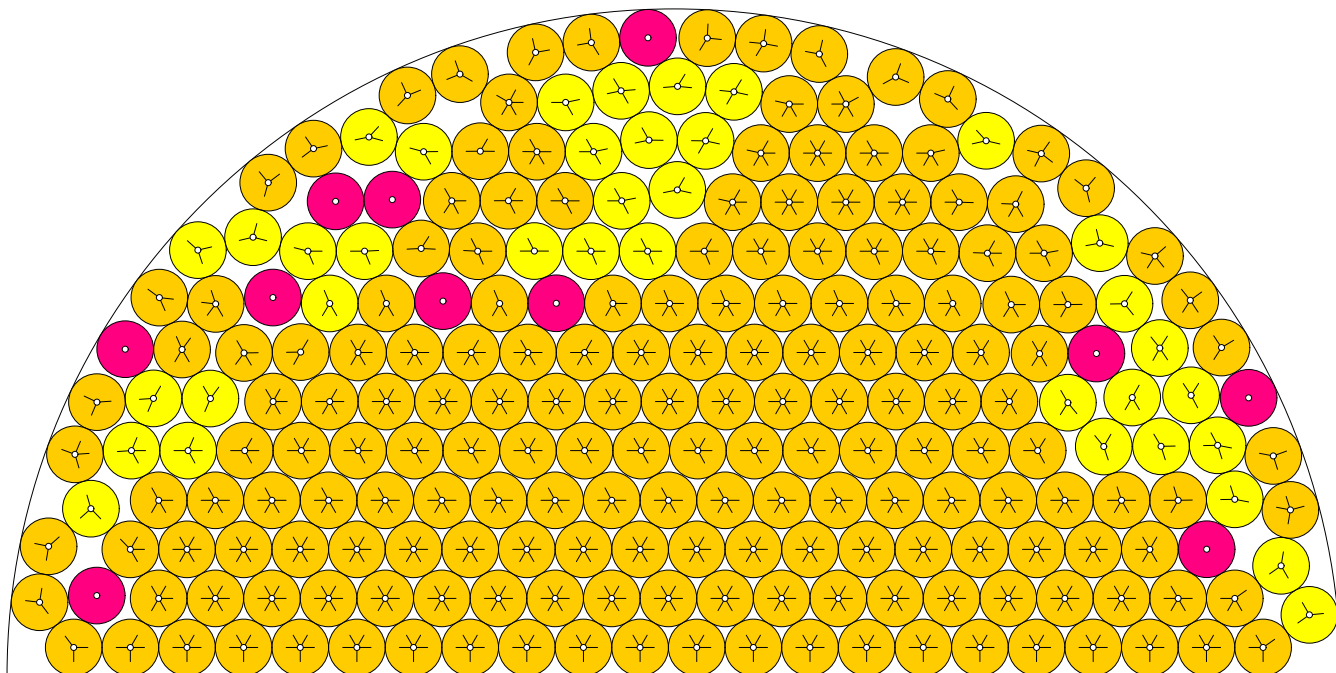


## 235 circles in a semicircle



radius = 0.042469229729      density = 0.847708672658  
ratio = 23.546459551794      contacts = 540

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