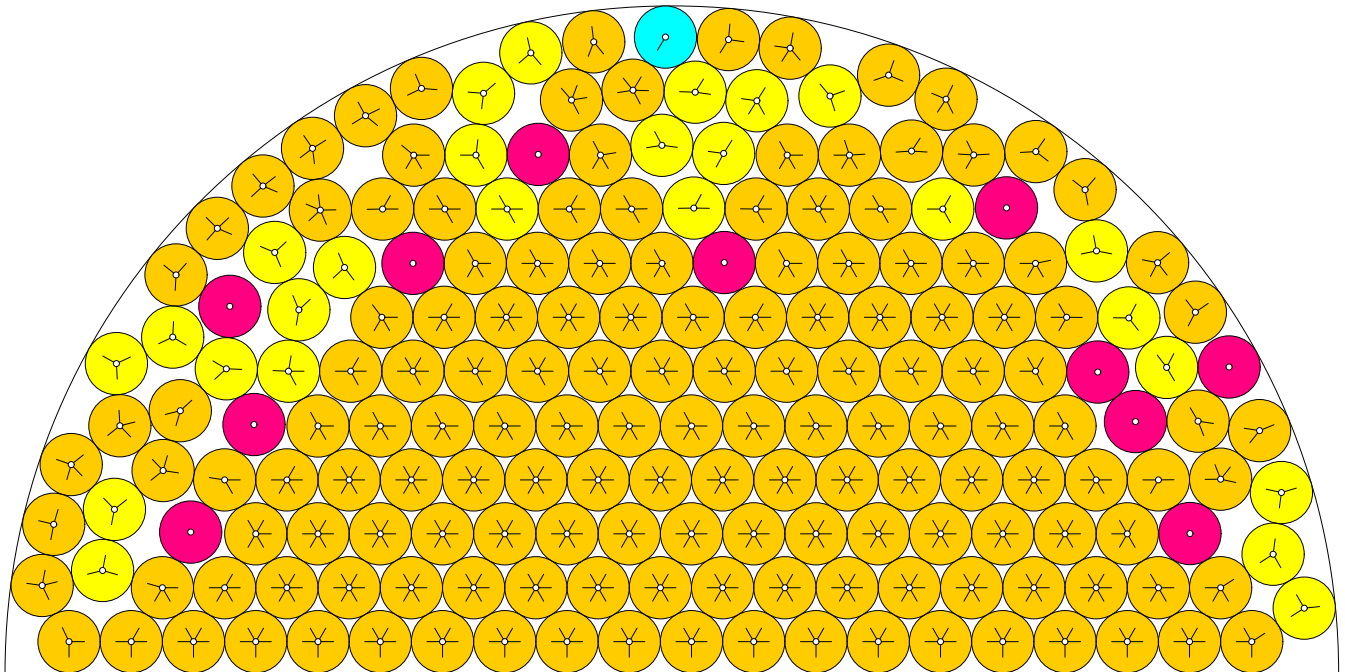


## 193 circles in a semicircle



radius = 0.046677137770  
ratio = 21.423764347349

density = 0.840999503506  
contacts = 438

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