



# Polar Area Chart

The polar area diagram is like a pie chart, but the sectors are at the same angle and differ by extending from the center. This chart type is the best choice to plot cyclical data.

## How to create a polar area chart?

1. Select the range which contains data (categories and labels)

Book1 - Excel

File Home Insert Page Layout Formulas Data Review View RC Dev

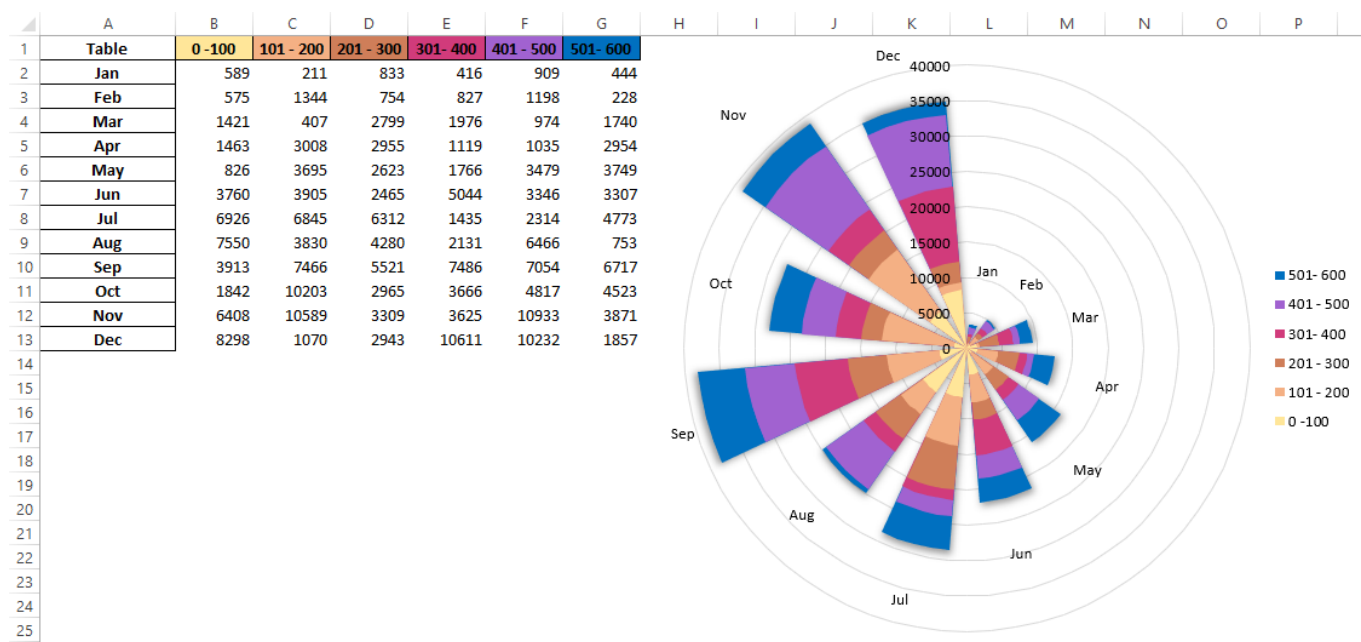
Gauge Chart Dual Gauge Chart Traffic Light Widget Radial Bar Chart Polar Area Chart Cycle Plot Ring Chart Bullet Charts ScoreMeter Charts Variance Charts Special Vari

Live Dashboard Tools Advanced Charts

B2

|     | 0 - 100 | 101 - 200 | 201 - 300 | 301 - 400 | 401 - 500 |
|-----|---------|-----------|-----------|-----------|-----------|
| Jan | 378     | 160       | 563       | 542       | 762       |
| Feb | 941     | 1006      | 723       | 353       | 1664      |
| Mar | 7000    | 2092      | 5200      | 5400      | 1759      |
| Apr | 2766    | 1974      | 2266      | 544       | 2069      |
| May | 3969    | 3446      | 1614      | 3002      | 3098      |
| Jun | 5038    | 1558      | 2764      | 4469      | 1254      |
| Jul | 5410    | 6565      | 6064      | 4922      | 6985      |
| Aug | 7043    | 7567      | 5735      | 2032      | 3087      |
| Sep | 1978    | 2233      | 474       | 6552      | 4353      |
| Oct | 1282    | 7240      | 8427      | 9088      | 7474      |
| Nov | 7345    | 1171      | 10127     | 9486      | 5013      |
| Dec | 4727    | 3633      | 8144      | 2638      | 735       |

2. Click on the chart icon on the ribbon to create the radial bar chart



Maximum row number: 12, Maximum categories: 6