# K-means Clustering:

|  |  |
| --- | --- |
| **K** | **plot** |
| 2  **Inertia** = 20.725689386948318 |  |
| 4  **Inertia** = 9.500801886855418 |  |
| 6  **Inertia** =  6.487251589626628 |  |
| 7  **Inertia** = 5.572277535111171 |  |