Radar chart

Description automatically generated with medium confidence

This needs be redrawn because this part is a34 is 0

|  |  |  |  |
| --- | --- | --- | --- |
| **Link Length, mm.** | **Twist Angle,**  **deg.** | **Joint Offset,**  **mm.** | **Joint Angle,**  **deg.** |
| a12 = 0 | α12 = 90 |  | φ1 = variable |
| a23 = 650 | α23 = 0 | S2 = 190 | θ2 = variable |
| a34 = 0 | α34 = 270 | S3 = 0 | θ3 = variable |
| a45 = 0 | α45 = 90 | S4 = 600 | θ4 = variable |
| a56 = 0 | α56 = 90 | S5 = 0 | θ5 = variable |
|  |  | S6 is a free of choice  (125) in picture | θ6 = variable |