|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| DH param | a | alpha | d | phi | Workrange |
| 1 | 40 | 90 | 118 |  | -170 > 170 |
| 2 | 445 | 0 | 0 | +90 | -65 > 145 |
| 3 | 40 | 90 | 0 |  | -70 > 190 |
| 4 | 0 | 90 | 422.5 | +180 | -190 > 190 |
| 5 | 0 | -90 | 0 |  | -135 >135 |
| 6 | 0 | 0 | 180 |  | -360 > 360 |

View solidwork assembly to know the position of the coordinate origins.

A mechanical arm with blue lines

Description automatically generated

**A diagram of a robotic arm

Description automatically generated**