|  | parameter | simulated | identified | difference |
|---|---|---|---|---|
| 0 | $\theta_0$ [°] | 0.000000 | 0.000000 | 0.000000 |
| 1 | $d_0$ [mm] | 0.000000 | 0.000000 | 0.000000 |
| 2 | $r_0$ [mm] | 0.000000 | 0.000000 | 0.000000 |
| 3 | $\alpha_0$ [°] | 0.000000 | 0.000000 | 0.000000 |
| 4 | $\theta_1$ [°] | -26.487792 | -26.478497 | 0.009294 |
| 5 | $d_1$ [mm] | -26.487792 | -28.080897 | -1.593105 |
| 6 | $r_1$ [mm] | -26.487792 | -28.992896 | -2.505105 |
| 7 | $\alpha_1$ [°] | -26.487792 | -26.398757 | 0.089034 |
| 8 | $\theta_2$ [°] | -20.316396 | -20.354796 | -0.038400 |
| 9 | $d_2$ [mm] | -20.316396 | -18.973157 | 1.343239 |
| 10 | $r_2$ [mm] | -20.316396 | -21.010818 | -0.694422 |
| 11 | $\alpha_2$ [°] | -20.316396 | -20.319891 | -0.003495 |
| 12 | $\theta_3$ [°] | 28.422028 | 28.453230 | 0.031202 |
| 13 | $d_3$ [mm] | 28.422028 | 25.424978 | -2.997050 |
| 14 | $r_3$ [mm] | 28.422028 | 26.323404 | -2.098624 |
| 15 | $\alpha_3$ [°] | 28.422028 | 28.396839 | -0.025189 |
| 16 | $\theta_4$ [°] | 13.656554 | 13.689337 | 0.032783 |
| 17 | $d_4$ [mm] | 13.656553 | 17.357672 | 3.701118 |
| 18 | $r_4$ [mm] | 13.656554 | 14.231729 | 0.575176 |
| 19 | $\alpha_4$ [°] | 13.656554 | 13.629329 | -0.027224 |
| 20 | $\theta_5$ [°] | 11.587861 | 11.445287 | -0.142574 |
| 21 | $d_5$ [mm] | 11.587861 | 3.973506 | -7.614355 |
| 22 | $r_5$ [mm] | 11.587861 | 11.129915 | -0.457945 |
| 23 | $\alpha_5$ [°] | 11.587861 | 11.607103 | 0.019242 |
| 24 | $\theta_6$ [°] | -25.526695 | -25.707863 | -0.181168 |
| 25 | $d_6$ [mm] | -25.526695 | -17.846407 | 7.680289 |
| 26 | $r_6$ [mm] | -25.526695 | -24.582882 | 0.943813 |
| 27 | $\alpha_6$ [°] | -25.526696 | -25.549121 | -0.022425 |
| 28 | $\theta_7$ [°] | 14.751774 | 14.982375 | 0.230601 |
| 29 | $d_7$ [mm] | 14.751774 | 13.703743 | -1.048031 |
| 30 | $r_7$ [mm] | 14.751774 | 16.771492 | 2.019718 |
| 31 | $\alpha_7$ [°] | 14.751774 | 14.754251 | 0.002477 |