	parameter	simuated	identified	difference
0	$\theta_0$ [°]	0.000000	0.000000	0.000000
1	$d_0 [\mathrm{mm}]$	0.000000	0.000000	0.000000
2	$r_0 [\mathrm{mm}]$	0.000000	0.000000	0.000000
3	$\alpha_0$ [°]	0.000000	0.000000	0.000000
4	$\theta_1$ [°]	-8.829264	-8.829207	0.000056
5	$d_1 \text{ [mm]}$	-8.829264	-8.832323	-0.003060
6	$r_1 [\mathrm{mm}]$	-8.829264	-8.826037	0.003227
7	$\alpha_1$ [°]	-8.829264	-8.828427	0.000837
8	$\theta_2$ [°]	-6.772132	-6.771881	0.000251
9	$d_2 \text{ [mm]}$	-6.772132	-6.771899	0.000233
10	$r_2 [\mathrm{mm}]$	-6.772132	-6.769682	0.002450
11	$\alpha_2$ [°]	-6.772132	-6.773036	-0.000904
12	$\theta_3$ [°]	9.474009	9.473991	-0.000018
13	$d_3$ [mm]	9.474009	9.476288	0.002279
14	$r_3 [\mathrm{mm}]$	9.474009	9.477505	0.003496
15	$\alpha_3$ [°]	9.474009	9.474591	0.000581
16	$\theta_4$ [°]	4.552185	4.552223	0.000038
17	$d_4 [\mathrm{mm}]$	4.552185	4.550657	-0.001528
18	$r_4 [\mathrm{mm}]$	4.552185	4.553349	0.001164
19	$\alpha_4$ [°]	4.552184	4.551558	-0.000626
20	$\theta_5$ [°]	3.862620	3.862489	-0.000131
21	$d_5 [\mathrm{mm}]$	3.862620	3.863514	0.000894
22	$r_5 [\mathrm{mm}]$	3.862620	3.861077	-0.001543
23	$\alpha_5$ [°]	3.862620	3.862738	0.000117
24	$\theta_6$ [°]	-8.508898	-8.508971	-0.000072
25	$d_6 [\mathrm{mm}]$	-8.508898	-8.509873	-0.000974
26	$r_6 [\mathrm{mm}]$	-8.508898	-8.510700	-0.001802
27	$\alpha_6$ [°]	-8.508899	-8.509065	-0.000166
28	$\theta_7$ [°]	4.917258	4.917341	0.000083
29	$d_7 [\mathrm{mm}]$	4.917258	4.918394	0.001136
30	$r_7 [\mathrm{mm}]$	4.917258	4.922395	0.005137
31	$\alpha_7$ [°]	4.917258	4.917261	0.000003