



FIGURE 3.19: Kinematic parameters and frame assignments for the forearm of the PUMA 560 manipulator.

i	α_{i-1}	a_{i-1}	d_i	θ_i
1	0	0	0	θ_1
2	-90°	0	0	θ_2
3	0	a_2	d_3	θ_3
4	-90°	a_3	d_4	θ_4
5	90°	0	0	θ_5
6	-90°	0	0	θ_6

FIGURE 3.21: Link parameters of the PUMA 560.