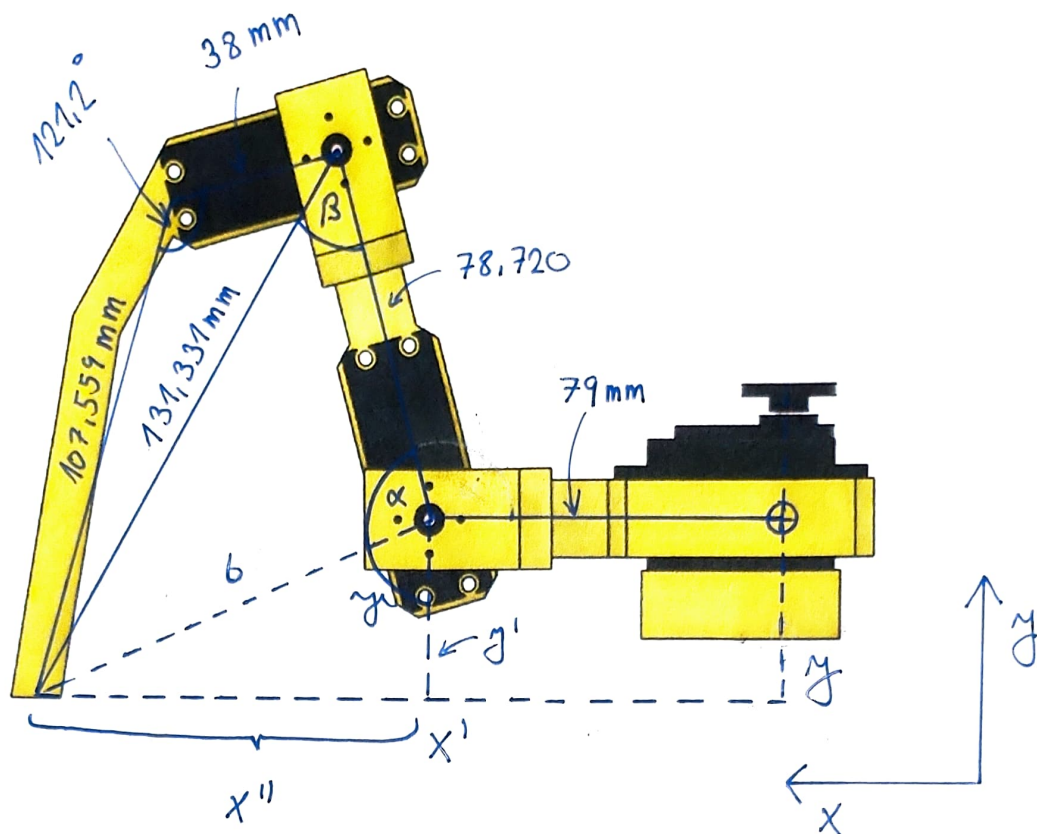


$$1) \operatorname{tg}(\theta) = \frac{z}{x} \longrightarrow \theta = \operatorname{Arctg}\left(\frac{z}{x}\right)$$

$$x' = \sqrt{x^2 + z^2}$$



$$x'' = x' - 79 \quad y'' = y'$$

$$C = \sqrt{x''^2 + y''^2}$$

$$\operatorname{tg}(\gamma) = \frac{x''}{y''} \rightarrow \gamma = \operatorname{Arctg}\left(\frac{x''}{y''}\right)$$

$$1) \quad 131,331^2 = 78,720^2 + b^2 - 2 \cdot 78,720 \cdot b \cdot \cos(\alpha)$$

$$\cos(\alpha) = \frac{131,331^2 - 78,720^2 - b^2}{-2 \cdot 78,720 \cdot b} \rightarrow \alpha = \operatorname{Arccos}(\dots)$$

$$2) \quad b^2 = 131,331^2 + 78,720^2 - 2 \cdot 131,331 \cdot 78,720 \cdot \cos(\beta)$$

$$\cos(\beta) = \frac{b^2 - 131,331^2 - 78,720^2}{-2 \cdot 131,331 \cdot 78,720} \rightarrow \beta = \operatorname{Arccos}(\dots)$$

$$\beta' = \operatorname{Arcsin}\left(\frac{107,559 \cdot \sin(121,1)}{131,331}\right) \leftarrow \text{konstanta}$$