

$$q_1 = \text{atan} \left(\frac{{}^1P_{my}}{{}^1P_{mx}} \right)$$

$${}^1P_m = {}^1P_m + 12\vec{z} - 91.1[\cos q_1 \quad \sin q_1 \quad 0]$$

$$h = \sqrt{{}^2P_{mx}^2 + {}^2P_{my}^2}$$

$$\beta = \text{atan} \left(\frac{-{}^2P_{my}}{{}^2P_{mx}} \right)$$

$$\gamma = \text{acos} \left(\frac{135^2 + h^2 - 147^2}{2 \cdot 135 \cdot h} \right)$$

$$\eta = \text{acos} \left(\frac{135^2 + 147^2 - h^2}{2 \cdot 135 \cdot 147} \right)$$

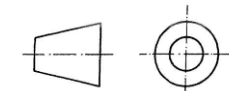
Marc Fabregat Jaén

30 / 06 / 2020

Hoja: 3 de 3

Escala: 1/1

PANDORA



CINEMÁTICA INVERSA