

## Formulario Curva Circular Simple (CCS):

$$L = \frac{\pi * R * \Delta}{180^\circ}$$

$$T = R * \tan\left(\frac{\Delta}{2}\right)$$

$$E = R * \left(\sec\left(\frac{\Delta}{2}\right) - 1\right)$$

$$M = R * \left(1 - \cos\left(\frac{\Delta}{2}\right)\right)$$

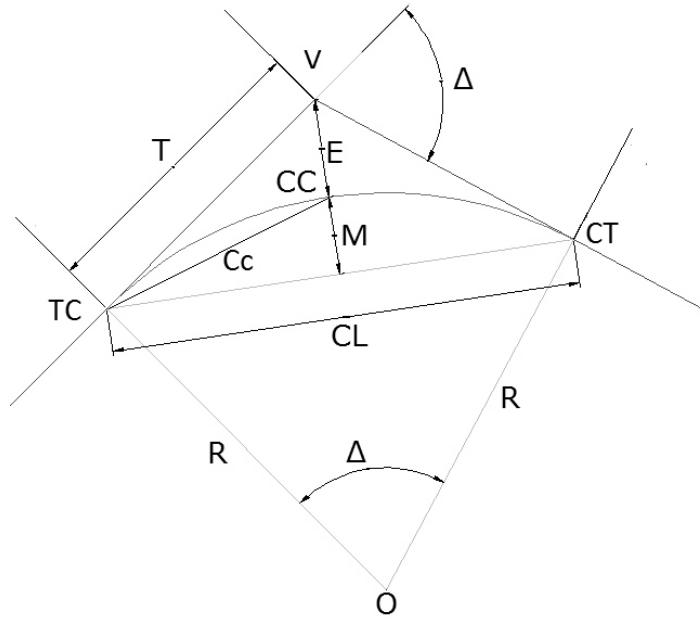
$$\theta = \frac{l}{L} * \Delta$$

$$C = 2 * R * \sin\left(\frac{\theta}{2}\right)$$

$$\phi = \frac{\theta}{2}$$

$$X = R * \sin\theta$$

$$Y = R * (1 - \cos\theta)$$



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