



$$D = (C_o * d * t) / (1 + d * t)$$

$$C_f = C_o - D$$

$$C_f = C_o - ((C_o * d * t) / (1 + d * t))$$

$$C_f = C_o / (1 + d * t)$$

$$D = (62000 * 0.012 * 7) / (1 + (0.012 * 7)) = 5063.33 / 1.08 = 4693.41 \text{ um}$$

$$C_f = 62000 - 4693.41 = 57306.59 \text{ um}$$

Ley de equivalencia descuento comercial / capitalizacion simple

$$C_f = 57306.59 + (57306.59 * 0.012 * 7) = 62120.34$$

$$C_f = 57306.59 + (57306.59 * 0.01166666 * 7) = 61986.62$$

Tipo interes en descuento comercial

D racional = 149.44 um

$$149.44 = 2400 * ((d/12)/100) * 8$$

$$d = 9.34 \%$$

$$D \text{ comercial} = 2400 * ((9.34/12)/100)*8 = 149.44 \text{ um}$$