



Acoplamiento montado

Datos y cálculos:

$$Z = 15$$

$$Dt = 42 \text{ mm}$$

$$a = \frac{360^\circ}{Z} = \frac{360^\circ}{15} = 24^\circ$$

$$b = \text{taga} \times R = 0.44523 \times 21 = 9.34983$$

$$At = b \times \text{Cot}60^\circ = 9.34983 \times 0.57735 = 5.398 \text{ mm}$$

$$\text{Sen}a1 = \frac{At}{Dt} = \frac{5.398}{42} = 0.12852 \approx 7^\circ 23' 2''$$