

Datos diagrama

$$8 \text{ ut} \rightarrow \frac{8 \cdot 29}{2} = 116 \text{ Tu-ut} /$$

$$16 \text{ ut} \rightarrow 116 + \frac{23 \cdot 6}{2} + 6 \cdot 8 = 256 \text{ Tu-ut} /$$

$$16,95 \rightarrow 256 + \frac{6 \cdot 0,950306642}{2} = 258,85 \text{ Tu-ut} /$$

$$24 \rightarrow 258,85 + \left(\frac{-45 \cdot 8}{2} \right) - \left(\frac{8 \cdot 0,950306642}{2} \right) = 76 \text{ tu-ut} /$$

$$32 \rightarrow 76 + \left(\frac{45 \cdot 8}{2} \right) = 104 \text{ tu-ut} /$$

ut	Tu-ut
0	0
8	116
16	256
16,95	258,85
24	76
32	-104

 = máximo momento flector