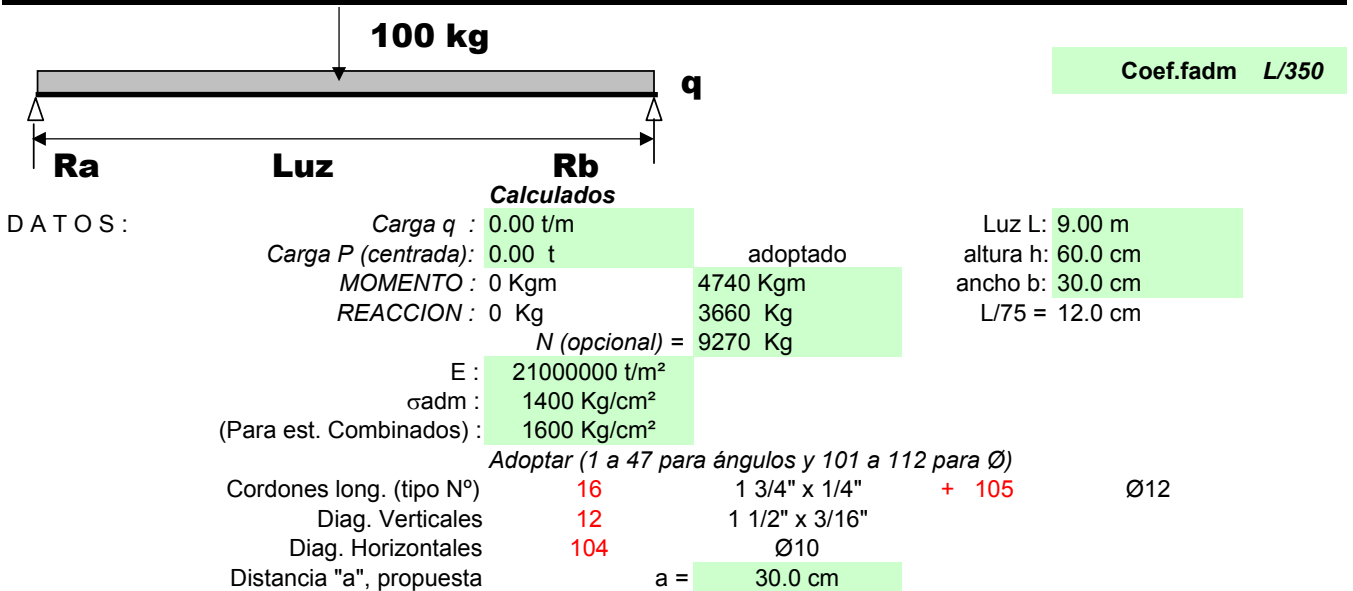


CORREA METALICA RETICULADA - SECCION RECTANGULAR (Perfiles ángulo y/o hierro redondo)



VERIF. de los CORDONES LONG.

C : 6452 kg
 l_p : 30 cm
 i : 0.85 cm
 e : 1.34 cm
 F : 5.40 cm²
 λ : 35
 w : 1.28
 $\sigma_{trab.}$: 1529 Kg/cm²

$G_{trab.}$ aprox. $G_{adm.}$

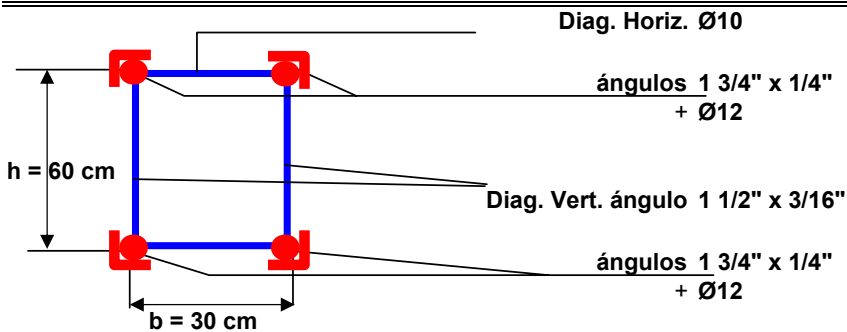
VERIF. de las DIAGONALES

D : 1886 kg
 l_d : 62 cm
 l_p : 46 cm
 i : 0.72 cm
 e : 1.13 cm
 F : 3.40 cm²
 λ : 64
 w : 1.54

$G_{trab.}$: 854 Kg/cm²

$G_{trab.} < G_{adm.}$

Flecha	E : 21000000 t/m ²	f : 0.0 cm
	J : 0.00019440 m ⁴	$f_{adm.}$: 2.6 cm



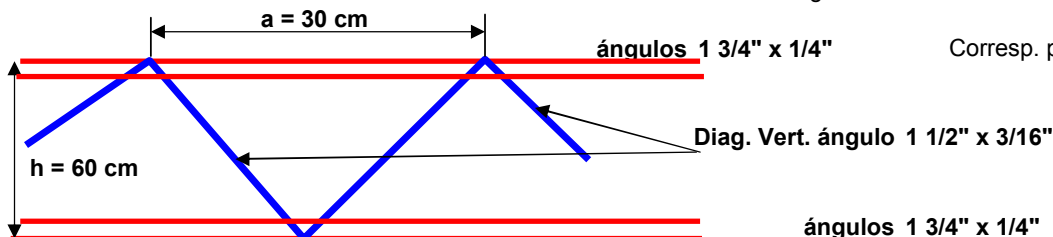
DIMENSIONES

b = 30.0 cm
 h = 60.0 cm
 a = 30.0 cm

COMPUTO ACERO

Designación	L [m]	P [Kg]
Ángulos : 1 3/4" x 1/4"	36.8 m	155 Kg
Diag. Vert. ángulo: 1 1/2" x 3/16"	74.2 m	200 Kg
Diag. Horiz. Ø10	40.2 m	25 Kg

Corresp. para una viga de L = 9 m



Total kg. Hierro:

P = 200 Kg