

F0 N Initial tension  
F1 N Prestressed spring force  
F2 N Loaded spring force  
Fn N Maximum spring force  
s1 mm Prestressed spring deflection  
s2 mm Loaded spring deflection  
sn mm Maximum spring deflection

Valores de gráfico:

(0):  $s_0 = 0,00$  mm;  $F_0 = 31,41$  N  
(x):  $s_n = 11,95$  mm;  $F_n = 301,20$  N

### Característica del resorte (diagrama fuerza-desplazamiento)

