

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; $F_0 = 1,41$ N

(x): $s_n = 174,15$ mm; $F_n = 20,91$ N

Característica del resorte (diagrama fuerza-desplazamiento)

