

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

Valori del grafico:

(0): $s_0 = 0,00$ mm; $F_0 = 11,88$ N

(x): $s_n = 70,50$ mm; $F_n = 144,10$ N

Caratteristica della molla (diagramma forza-spostamento)

