

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

Hodnoty grafu:

(0):  $s_0 = 0,00 \text{ mm}$ ;  $F_0 = 30,40 \text{ N}$   
 (x):  $s_n = 73,35 \text{ mm}$ ;  $F_n = 430,10 \text{ N}$

### Charakteristika pružiny (diagram síla-posun)

