

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

## Chart values:

(0): s0 = 0,00 mm; F0 = 0,88 N

(x): sn = 7,19 mm; Fn = 11,31 N

## Spring characteristic (force-displacement diagram)

