

- 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): $s_0 = 0,00$ mm; $F_0 = 20,50$ N
 (x): $s_n = 447,33$ mm; $F_n = 265,60$ N

Spring characteristic (force-displacement diagram)

