

- 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; $F_0 = 7,33$ N

(x): $s_n = 139,05$ mm; $F_n = 92,71$ N

Spring characteristic (force-displacement diagram)

