

|       |                               |
|-------|-------------------------------|
| 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):  $s_0 = 0,00$  mm;  $F_0 = 16,40$  N

(x):  $s_n = 234,03$  mm;  $F_n = 219,40$  N

### Charakteristika pružiny (diagram síla-posun)

