

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;  $F_0 = 30,40$  N

(x):  $s_n = 160,17$  mm;  $F_n = 430,10$  N

### Charakteristika pružiny (diagram síla-posun)

