

F0	N	Initial tension
F1	N	Prestressed spring force
F2	N	Loaded spring force
F _n	N	Maximum spring force
s1	mm	Prestressed spring deflection
s2	mm	Loaded spring deflection
s _n	mm	Maximum spring deflection

Chart values:

(0): s₀ = 0,00 mm; F₀ = 15,70 N
 (x): s_n = 47,07 mm; F_n = 181,50 N

Spring characteristic (force-displacement diagram)

