

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 = 22,00 N(x): s_n = 147,53 mm; F_n = 282,90 N**Spring characteristic (force-displacement diagram)**