

F1 N Prestressed spring force
 F2 N Loaded spring force
 Fn N Maximum force in static use
 s1 mm Prestressed spring deflection
 s2 mm Loaded spring deflection
 sn mm Maximum spring deflection in static use

Chart values:
 (x): sn = 30,42 mm; Fn = 42,62 N

Spring characteristic (force-displacement diagram)

