

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 = 12,67 mm; Fn = 703,67 N

### Spring characteristic (force-displacement diagram)

