

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 = 83,20 mm; Fn = 35,65 N

### Spring characteristic (force-displacement diagram)

