

- F1 N Prestressed spring force
- F2 N Loaded spring force
- F<sub>n</sub> N Maximum force in static use
- s1 mm Prestressed spring deflection
- s2 mm Loaded spring deflection
- s<sub>n</sub> mm Maximum spring deflection in static use

Chart values:

(x): s<sub>n</sub> = 3,88 mm; F<sub>n</sub> = 494,71 N

### Spring characteristic (force-displacement diagram)

