

|                   |                               |
|-------------------|-------------------------------|
| F0 N              | Initial tension               |
| F1 N              | Prestressed spring force      |
| F2 N              | Loaded spring force           |
| F <sub>n</sub> N  | Maximum spring force          |
| s1 mm             | Prestressed spring deflection |
| s2 mm             | Loaded spring deflection      |
| s <sub>n</sub> mm | Maximum spring deflection     |

Hodnoty grafu:

(0): s<sub>0</sub> = 0,00 mm; F<sub>0</sub> = 6,66 N(x): s<sub>n</sub> = 45,00 mm; F<sub>n</sub> = 94,45 N

## Charakteristika pružiny (diagram síla-posun)

