

|            |        |                              |
|------------|--------|------------------------------|
| $\alpha 1$ | degree | Prestressed rotational angle |
| $\alpha 2$ | degree | Loaded rotational angle      |
| $\alpha n$ | degree | Maximum rotational angle     |
| M1         | Nmm    | Prestressed torque           |
| M2         | Nmm    | Loaded torque                |
| Mn         | Nmm    | Maximum torque               |

Wartoci na wykresie:

(x):  $\alpha_{phan} = 35,45^\circ$ ;  $M_n = 798,72 \text{ Nmm}$

### Charakterystyka sprężyny (wykres siła-przemieszczenie)

