

|            |        |                              |
|------------|--------|------------------------------|
| $\alpha 1$ | 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               |

Valores de gráfico:

(x):  $\alpha n = 89,61^\circ$ ;  $Mn = 31,27$  Nmm

### Característica del resorte (diagrama fuerza-desplazamiento)

