

$\alpha_1$	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

Diagramértékek:

(x):  $\alpha_{phan} = 34,54^\circ$ ;  $M_n = 10155,28 \text{ Nmm}$

**Rugó jellemző (erő-elmozdulás diagram)**

