mecalectro
The innovative electromagnetic solution

Mecalectro reference : 8.MB3.02 | Stroke 10 mm

CARACTERISTICS FORCE / STROKE

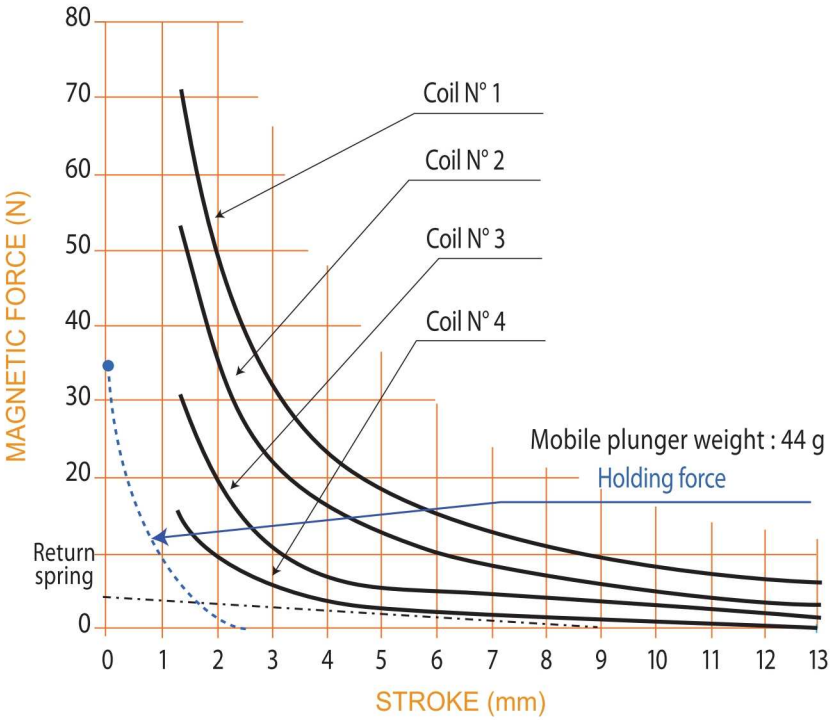
The curves indicate the value of the magnetic force according to the position of the plunger noted in the following conditions :

- Ambient temperature of 35°C.
- Coil at stabilization temperature.
- Power voltage equal to 90% of the nominal voltage.

The useful strength is calculated from the magnetic force by adding or suppressing the weight of the mobile plunger.

The values indicated hereafter are those absorbed by the coil at a temperature of 20°C and at nominal voltage.

Coil N°	Consumption at 2O°C (W)	Maximum number of movement per hour
1	65	120
2	40	250
3	20	500
4	6,5	1200



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