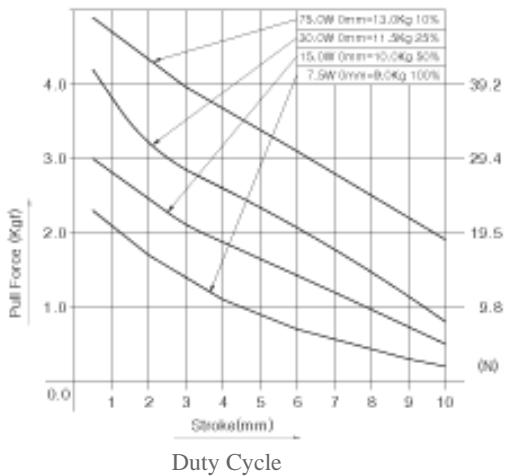


Tämä solenoidi on optimoitu n. 25% yhtäjaksoiseen vетоaikaan nimellisjännitteellä. Suuremmilla jännitteillä kuin nimellisjännite saadaan huomattava vетовоiman lisäys, käämi lämpenee nopeasti vетоajan pidetessä ja käyttöjännitteen kasvaessa.

Solenoidi: G-1250-veto



Duty Cycle

DC SOLENOID is used continuously or intermittently depending on the application.

Power consumption is determined by the duty cycle and operation time(Maximum power ON time) for each cycle.

$$\text{Duty cycle} = \frac{\text{ON TIME}}{\text{ON TIME} + \text{OFF TIME}} \times 100\%$$

If the maximum power ON time in one cycle exceeds three minutes, the operation is regarded as continuous. This judgement differs slightly depending on the shape of the solenoid.

			25% Duty-4.4W	
Voltage(DC)			Resistance(ohm)	
24			19.2	
Typical force at 20 °C and nominal rated DC voltage. Resistance values +/-10% to +/- 20%.				