

HF-TGB-L

LINEAR DC ACTUATORS

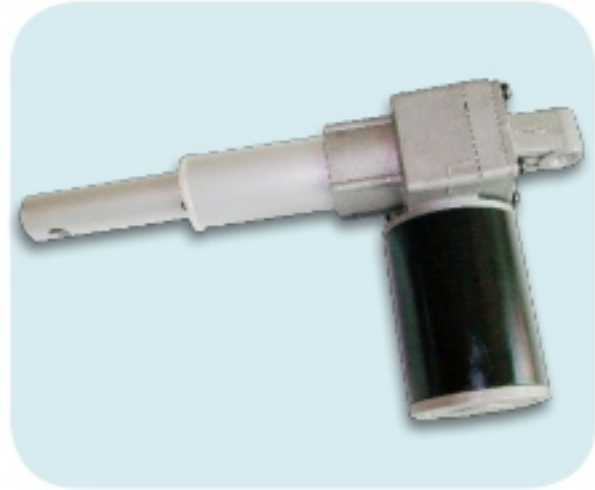
Small motor actuator with ACME screws, built-in Micro switch and an internal diode, can automatically stop and enables the change of direction by simply reversing the applied voltage polarity. stroke length can be customized. switches are not made to be adjustable. Inversely proportional to the speed and power.

MECHANICAL DATA

- Operating temperature -26°C~+65°C
- Aluminium outer tube and stroke rod
- Protection IP54
- 12 or 24 or 36VDC
- Preset limit switches
- Aluminium alloy housing
- Robust

FORCE DATA

- Max load 6000N
- Duty cycle 20%



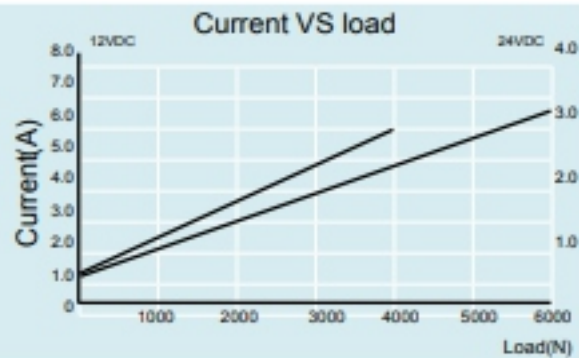
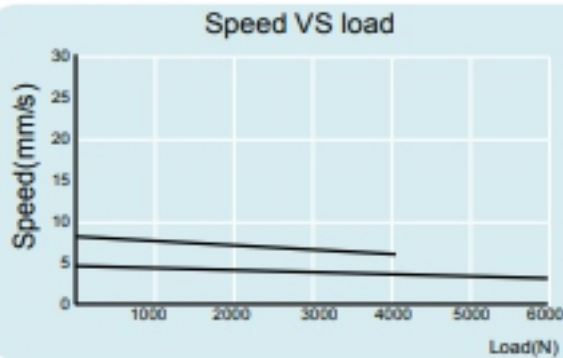
DIMENSIONAL DRAWING



L1=retracted length

Stroke(±2 mm)	50	100	150	200	250	300
Retracted length (L1)(±2 mm)	200	250	300	350	400	450
Weight (kg)	1.4	1.56	1.73	1.91	2.06	2.2

PERFORMANCE DIAGRAMS



HOW TO ORDER

HF	-	TGB-L	-	100	-	24	-	7	-	275	-	IP54	-	E
Company		Type		Stroke 50mm 100mm 150mm		Voltage 12V DC 24V DC 36V DC		Speed 4mm/s 7mm/s		retracted length		Protection IP54		Special requirements Other requirements of customers