# بلبرينگ اسكوئي



# **HF-TGB**

# 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 been customized. switches are not made to be adjustable. Inversely proportional to the speed and power.

#### MECHANICAL DATA

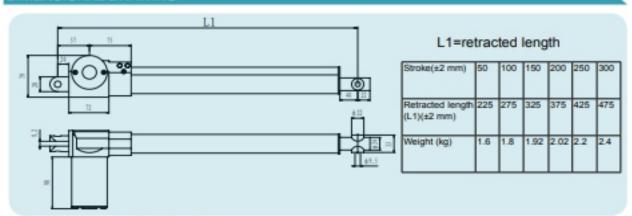
- Operating temperature -26°C~+65°C
- ·Aluminium outer tube and stroke rod
- Protection IP54
- 12 or 24 or 36VDC
  Aluminium alloy housing
- Preset limit switches
  Low price

### FORCE DATA

- Max load 5000N
- \*Duty cycle 20%(High-speed linear 10%)



#### DIMENSIONAL DRAWING



# PERFORMANCE DIAGRAMS

Type

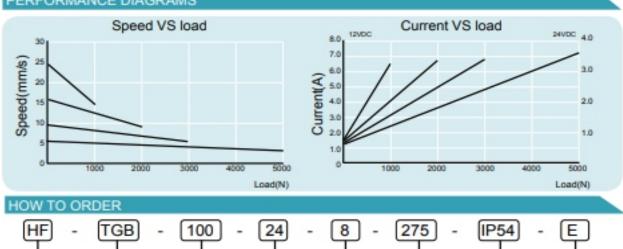
Stroke

50mm

100mm

150mm

Company





Speed

6mm/s

8mm/s

15mm/s

retracted length

Voltage

12V DC

24V DC

36V DC

Protection

**IP54** 

Special requirements

of customers

Other requirements