

# Hybrid Linear Stepper Motor

# 28HY1.8°(NEMA11)



## **Electrical Specification**

## 技术参数Technical parameters

型号Model	28HY32-4067W	28HY51-4067W	
相数Number of phase	2	2	
电流Current	0.67A	1.0A	
电阻Resistance	4.3 Ω	3.6Ω	
电感Inductance	2.8mH	3.2mH	
转子惯量Rotor Inertia	9g-cm <sup>2</sup>	18g-cm <sup>2</sup>	
保持转矩Holding Torque	0.6Kg.cm	1.2Kg.cm	
重量Weight	0.12Kg	0.22Kg	
机身长度Length	32mm	51mm	

#### \*Note:It's only typical technical data for reference, special requirement can be customized.

#### 螺杆规格Screw specification

直径Diameter	导程Lead length	步长Step length	代码Code	直径Diameter	导程Lead length	步长Step length	代码Code
Tr4.76	0.635	0.003175	В	Tr5	1	0.005	С
Tr4.76	1.27	0.00635	BA	Tr5	2	0.01	CA
Tr4.76	2.54	0.0127	BB	Tr5	3	0.015	CB
Tr4.76	5.08	0.0254	BC	Tr5	4	0.02	CC

Tr4.76/Tr5/Tr5.56适用MR001-A型螺母

