

Hybrid Linear Stepper Motor

86HS1.8°(NAMA34)



Electrical Specification

技术参数 Technical parameters

型号Model	86HS76-4560W	86HS98-4560W	
相数Number of phase	2	2	
电流Current	5.6A	5.6A	
电阻Resistance	0.35 Ω	0.43 Ω	
电感Inductance	2.8mH	4.0mH	
转子惯量Rotor Inertia	1400g-cm ²	1700g-cm ²	
保持转矩Holding Torque	45Kg.cm	65Kg.cm	
重量Weight	2.5Kg	3.3Kg	
机身长度Length	76mm	98mm	

*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
Tr12	2	0.01	M	Tr15.88	12.7	0.0635	OD
Tr12	5	0.025	MB	Tr15.88	25.4	0.127	OE
Tr14	3	0.015	Ν	Tr16	2.5	0.0125	Р
Tr14	6	0.03	NA				
Tr15.88	2.54	0.0127	0				
Tr15.88	3.175	0.015875	OA				
Tr15.88	5.08	0.0254	OB				
Tr15.88	6.35	0.03175	OC				

Tr12/Tr15.88/Tr16适用MR005-A型螺母(可选用MR006-B型螺母)

