

基本性能/Genaral Specification:

项目(Item)	性能(Specifications)
步距角(Step Angle)	1.8°
温 升(Temperature Rise)	80℃max
环境温度（Ambient Temperature）	-20℃~+50℃
绝缘电阻(Insulation Resistance)	100 MΩ Min. ,500VDC
电气强度(Dielectric Strength):	500VAC for 1minute
径向间隙(Shaft Radial Play)	0.02Max. (450g-load)
轴向间隙(Shaft Axial Play)	0.08Max. (450g-load)
最大径向压力(Max. radial force)	28N (20mm from the flange)
最大轴向压力(Max. axial force)	10N

型号 Model No.	步距角 Step Angle	长度 Motor Length	电流 Current /Phase	电阻 Resistance /Phase	电感 Inductance /Phase	静转矩 Holding Torque	引线数 # of Leads	定位转矩 Detent Torque	转子惯量 Rotor Inertia	重量 Mass
	(°)	(L)mm	A	Ω	mH	kg.cm	No.	g.cm	g.cm ²	Kg
OE42HS34-133 4BK0.3	1.8	34	1.33	2.1	2.5	2.2	4	120	34	0.22
OE42HS40-168 4BK0.3	1.8	40	1.68	1.65	3.2	3.6	4	150	54	0.28
OE42HS48-250 4BK0.3	1.8	48	2.5	1.6	1.8	5.0	4	260	68	0.35
OE42HS60-150 4BK0.3	1.8	60	1.5	4.0	6.0	7.5	4	280	102	0.5

Above only for representative products, products of special request can be made according to the customer request.

Wiring Diagram:(接线图)

[illegible]