

Electric Displacement Stage ▶ XY-Axis·Standard Type

Linear Ball Guide



Please order according to the diagram

①~④ Select the type and parameters in the order for ordering.

Model(①Code)

② Specification

③ Voltage Selection

④ Cable Selection

RCBBA

— 4015 —

A

— 4

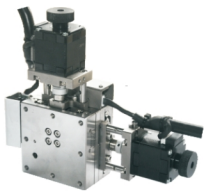


DiscoUnited Price

Quantity 1~9 10~

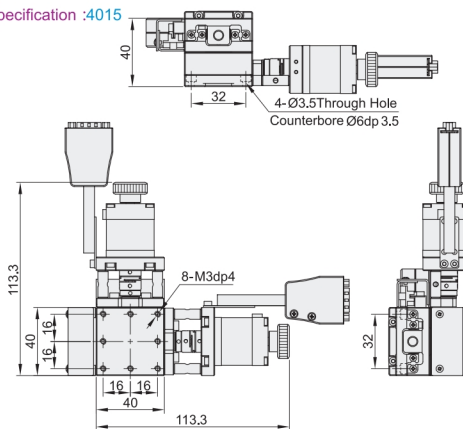
Price 100% Separate Quotation

Price Excluding Tax (¥/unit)

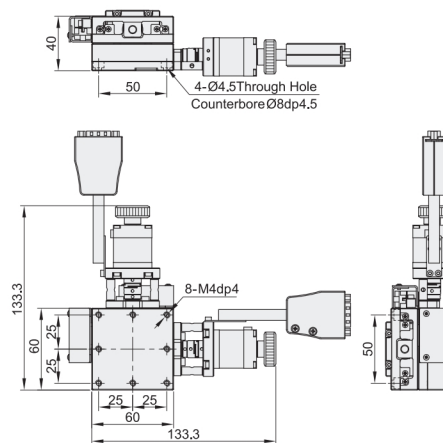


CAD 2D 3D

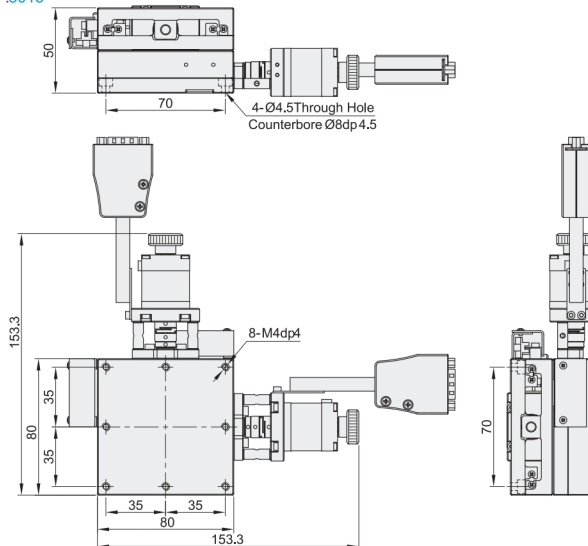
Specification :4015



Specification :6015



Specification :8015



Driver Parameter Table

Driver	A(Fenghua Driver)	B(Mingzhi Driver)
Voltage	DC12-40V	DC12-48V
Drive Current	0.5-2.6A/phase	0.3-2.2A/phase
Subdivision	16 Speed	16 Speed

Model		Voltage Selection	Cable Selection	Table Size (mm)	Stroke (mm)	Motor	Connector	Maximum Speed (mm/sec)	One-way (Positioning Accuracy) (mm)	Repeatability (Positioning Accuracy) (mm)	Reverse Clearance (mm)	Parallelism (mm)	Motion Parallelism (mm)	Load Capacity (kgf)	Weight (kg)
RCBBA	4015	Unspecified(No Drive) A(Fenghua Driver)	Unspecified(No Cable) 2(2m Long Cable)	40×40	± 7.5	Two-phase stepper motor	D-SUB-15P	10	0.01	± 0.001	0.005	0.06	0.01	9.5	0.6
	6015	B(Mingzhi Driver)	4(4m Long Cable)	60×60										11.5	1.0
	8015	① Detailed Driver Parameters: See table below	① Connector Type HRS-15P Connector	80×80										13	1.6

① Sensors: Limit + Home, NPN open-circuit output.

① Grounding wire is required to avoid static interference.

① The displacement stage operates with low-voltage signals. When routed alongside high-voltage cables, there may be signal interference. It is imperative to implement shielding measures.