

CCM Z50-25 LINEAR MODULE



Customized length up to 4 meters, flexible motor position. Noiseless, smooth, self-cleaning sys. High positioning repeatability of 0.02mm, robust profile body, High rigidity and high anti-corrosion, ALL parts CNC processed, higher transmission efficiency of the coupler.

Model:	Z45-15
Guide Width:	45MM
Max Load:	15KG
Pitch:	110MM
Straightness:	0.05/300MM
Recommended speed:	≤1.5M/S
Input Toque:	≤3N.M
Customized Length:	Up to 4 Meters





Features

- 1) high accuracy
- 2) customised length up to 6 meters
- 3) anti-corrosion
- 4) maintenance-free
- 5) noiseless
- 6) low vibration
- 7) high reliability
- 8) high durability
- 9) flexible add-ons

Applications

Robotic arms
 3D printer machines
 CNC router machines
 Pick and place machines
 Glue dispenser
 Painting machines
 Packing machines
 Coding machines
 Gantry Robot
 Laser engraving and cutting machines

How to order

- 1) Share your idea with us.
- 2) Provide us with weight of the load and stroke length for each axis, together with travel speed and structure.
- 3) Estimate costs/ quotation.
- 4) Put your order to production after payment.
- 5) Arrange the shipping for you.
- 6) Comment on the products and service so we can do better.

Contact us

Regardless of your application, when considering the options among pre-assembled linear systems, start with the four primary application parameters—stroke, load, speed, and precision. Once the magnitude and importance of these criteria are determined, other parameters, such as noise, rigidity, and environmental factors, can help narrow the field and make final sizing and selection less time-consuming.

