**BLOG** 

**LEARN** 

**FORUMS** 

**VIDEOS** 

ROBOTICS & CNC / CNC / 8MM DIAMETER LINEAR BEARING PILLOW BLOCK



## 8mm Diameter Linear Bearing Pillow Block -SC8LUU

PRODUCT ID: 1180

22 IN STOCK

100+

**ADD TO CART** 1-9 10-99

**DESCRIPTION TECHNICAL DETAILS** 





## **DESCRIPTION**

Make your robot or CNC move on rails super fast with a linear bearing platform. The platform is 34mm x 58mm and has four holes tapped for M4 machine screws so you can attach pretty much anything you want. All you need to get started is two 8mm supports and a precisionground 8mm rod. Often times, CNC projects will have two of these on opposite sides to support a larger platform.

Comes as a single bearing. We have a bunch of bearings, supports and platforms that you may want to use with an 8mm based rail system so check out our CNC category

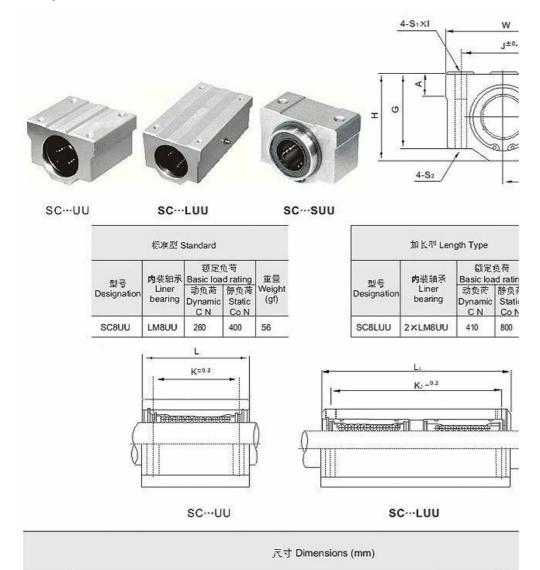




Linear Bearing Platform (Large) 8mm Diameter (4:00)

## TECHNICAL DETAILS

- For 8mm linear railings
- Dynamic Load rating: 410 N
- Static Load rating: 800 N
- Weight: 94 grams
- Eight ball races



通用尺寸 Nominmal Dimensions

G

18

Ε

5

24

S1X |

M4×8

SC---UU

4

K

18

 $S_2$ 

\$3.4



轴径 Shaft

Diameter

184

11

MAY WE ALSO SUGGEST...

W

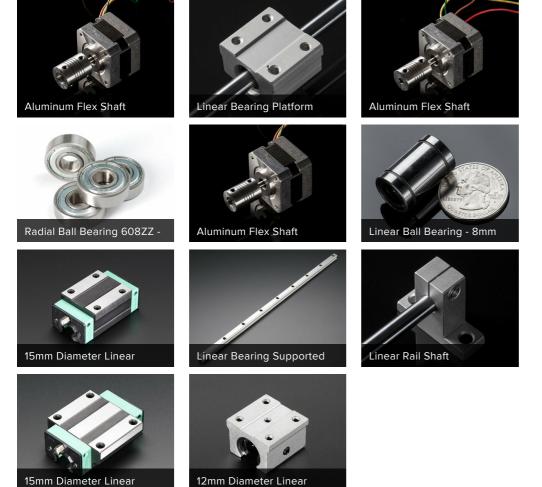
34

Н

22

D

17



## DISTRIBUTORS EXPAND TO SEE DISTRIBUTORS

CONTACT

SUPPORT

**DISTRIBUTORS** 

**EDUCATORS** 

**JOBS** 

FAQ

SHIPPING & RETURNS

TERMS OF SERVICE

PRIVACY & LEGAL

**ABOUT US** 

"Once a new technology rolls over you, if you're not part of the steamroller, you're part of the road"

- Stewart Brand

ENGINEERED IN NYC Adafruit ®

