

# Ball Screw SFU02505 x 1000mm w/Nut



This 25mm ball screw gives you an option for precise linear positioning. Ball Screws have excellent repeatability, with very low backlash – they offer superior precision when compared to belt/chain based positioning systems.

This screw has a usable travel distance of about 852mm.

## **Product Specifications**

### **Look-Up Reference**

Catalogue Page 51  
Manufacturer Part Number SFU2505

### **Physical Properties**

Static Load	4.9 kN
Dynamic Load	1.7 kN
Screw Lead	5 mm
Length	1 m
Shaft Diameter	17 mm
Screw Diameter	25 mm

