

# Ball Screw SFU01605 x 800mm w/Nut



This 16mm 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 672mm.

## **Product Specifications**

### **Look-Up Reference**

Catalogue Page                    51  
Manufacturer Part Number SFU1605

### **Physical Properties**

|                |        |
|----------------|--------|
| Static Load    | 3.1 kN |
| Dynamic Load   | 1.4 kN |
| Screw Lead     | 5 mm   |
| Length         | 800 mm |
| Shaft Diameter | 10 mm  |
| Screw Diameter | 16 mm  |

