

Ball Screw SFU01204 x 500mm w/Nut



This 12mm 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 387mm.

Product Specifications

Look-Up Reference

Catalogue Page 51
Manufacturer Part Number SFU1204

Physical Properties

Static Load	1.9 kN
Dynamic Load	902 N
Screw Lead	4 mm
Length	500 mm
Shaft Diameter	8 mm
Screw Diameter	12 mm