

Ball Screw SFU01204 x 400mm 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 287mm.

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 | 400 mm |
| Shaft Diameter | 8 mm |
| Screw Diameter | 12 mm |