



|                        |           |
|------------------------|-----------|
| Outer Dia Shaft Washer | 100 mm    |
| Dynamic Radial Load    | 27900 lbf |
| Static Radial Load     | 54000 lbf |
| Max Speed              | 3000 rpm  |
| Weight                 | 1.4 kg    |



**TFL Bearings Manufacturing Co., Ltd.**

Building 2, Lushang Phoenix Plaza, 521 Jingde Road, Licheng District, Jinan City, Shandong Province, China  
<https://sdtdflbearing.com>  
[info@tflbearing.com](mailto:info@tflbearing.com)  
 0086 15806631151

This file and any associated information and specifications are provided for reference and evaluation purposes only, and is subject to change without notice. TFL makes no representations, warranties or guarantees as to the appropriateness, accuracy, completeness, or suitability for any purpose, of the file, information or specifications. You are solely responsible for the use of the file, information or specifications.

**Part Number**

**51409, Metric Single Direction Thrust Ball Bearing**

**Size**

**45 mm x 100 mm x 39 mm**

**Brand**

**TFL**