



Dynamic Radial Load	36 lbf
Static Radial Load	14 lbf
Max Speed (X1000 rpm)	63900 rpm
Weight	0.42 g



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

Building 2, Lushang Phoenix Plaza, 521 Jingde Road, Licheng District, Jinan City, Shandong Province, China  
<https://sdftlbearing.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**

**SMF82xzz, Metric Size Miniature Flanged Ball Bearings**

**Size**

**2.5 mm x 8 mm x 2.5 mm**

**Brand**

**TFL**