



Seal Type	Open
Series	Without Inner Ring
Dynamic Radial Load	2182 lbf
Static Radial Load	2452 lbf
Max Speed	24300 rpm
Weight	20 g
Chamfer Dimension	0.3 mm



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

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

**RNAO15X23X13-XL, Heavy Duty Needle Roller Bearings (Machined)**

**Size**

**15 mm x 23 mm x 13 mm**

**Brand**

**TFL**