



Net Weight	1.34 kg
Basic Dynamic Load Rating	83.0 kN
Basic Static Load Rating	47.5 kN
Reference Speed	11000 r/min
Breakdown Voltage (DC)	>3000 V
Layer Thickness	0.2 mm
Electrical Resistance	>2000 MΩ
Cage Material	Sheet metal



TFL Bearings Manufacturing Co., Ltd.

Jinan City, Shandong Province, China  
<https://www.sdtflbearings.com>  
[info@sdtflbearing.com](mailto:info@sdtflbearing.com)  
+86 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

Size

Brand

**7MC3-6311C3, Megaohm Single Row Radial Ball Bearing**

**55 mm x 120 mm x 29 mm**

**NTN**