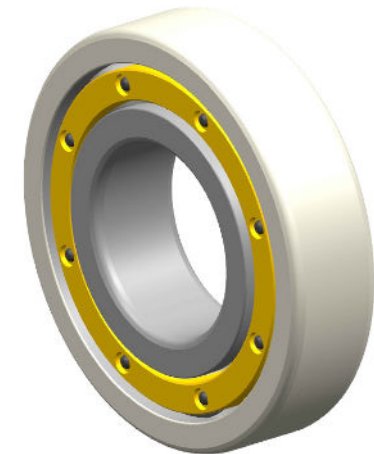
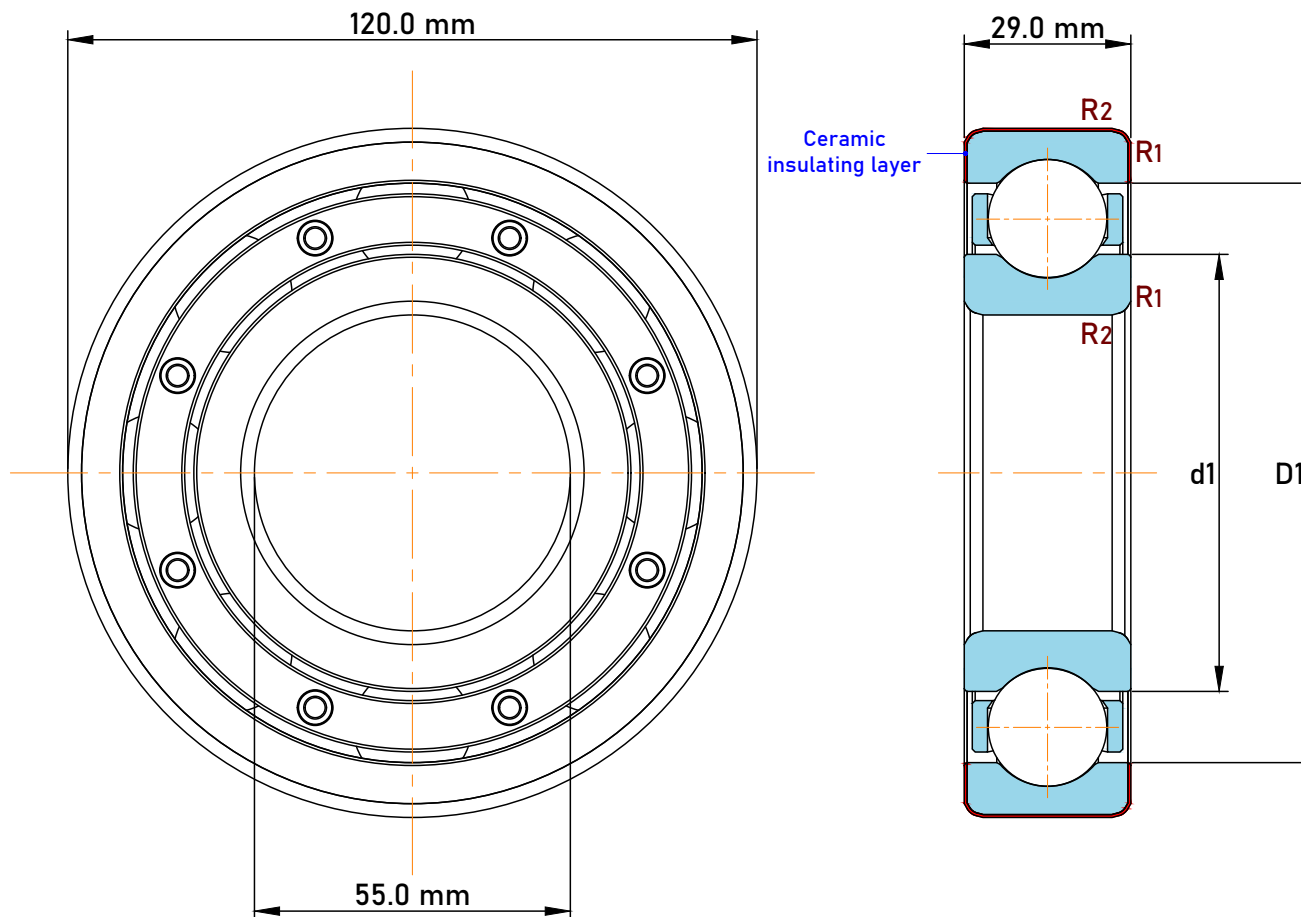




|                           |              |
|---------------------------|--------------|
| Net Weight                | 1.616 kg     |
| Basic Dynamic Load Rating | 83.0 kN      |
| Basic Static Load Rating  | 47.5 kN      |
| Reference Speed           | 11000 r/min  |
| Breakdown Voltage (DC)    | 1000 ~3000 V |
| Layer Thickness           | 100~500 μm   |
| Electrical Resistance     | 50~200 MΩ    |
| Cage Material             | Brass cage   |

**TFL**

ELECTRICALLY INSULATED BEARINGS

TFL Bearings Manufacturing Co., Ltd.

Jinan City, Shandong Province, China  
<https://www.insulated-bearings.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

6311M/C4VL0241, Electrically Insulated Ball Bearings

Size

55.0 mm x 120.0 mm x 29.0 mm

Brand

TFL