

# Miniature Thrust Ball Bearing

Part No.: **F7-15GW**

Size: **7 x 15 x 5 mm**



**Grooved Raceway  
in Washer**

## BASIC INFORMATION

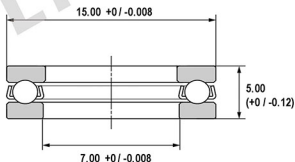
For Shaft Diameter: 7 mm  
Bore Dia (d): 7 mm  
Bore Dia Tolerance: -0.008 mm to 0

For Housing ID: 15 mm  
Outer Dia (D): 15 mm  
Outer Dia Tolerance: -0.008 mm to 0

Height (B): 5 mm  
Height Tolerance: -0.12 mm to 0

Washer: chrome steel SAE52100  
Cage:  Steel  Bronze  
Ball: chrome steel SAE52100  
Ball Size: 3.000 mm  
Ball Qty: 8 pieces

Dynamic Load Rating (Cr) (Newtons): 2200  
Static Load Rating (Cor) (Newtons): 2000  
Max Speed (Grease) (X1000 RPM): 3.6  
Max Speed (Oil) (X1000 RPM): 7.1  
Lubrication: Required  
Working Temperature: -30° to 110 °C  
Weight (grams): 6.5  
RoHS: Compliant



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and is displaying on [www.clibearings.com](http://www.clibearings.com) ONLY!

**PART  
NO.**

**F7-15GW**  
Miniature Thrust Ball Bearing

**PART  
SIZE**

**Metric**  
7 x 15 x 5 mm

**CLI BEARINGS CO., LTD.**

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