

# STAINLESS STEEL

## Miniature Thrust Ball Bearing

Part No.: **SF7-13GW**

Size: **7 x 13 x 4.5 mm**



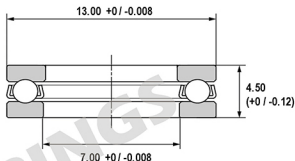
*Grooved Raceway  
in Washer*

### BASIC INFORMATION

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

For Housing ID: 13 mm  
Outer Dia (D): 13 mm  
Outer Dia Tolerance: -0.008 mm to 0

Height (B): 4.5 mm  
Height Tolerance: -0.12 mm to 0



Washer: Stainless Steel  SUS440C  SUS304  SUS420

Cage: Stainless Steel  SUS304  SUS420  Bronze

Ball: Stainless Steel  SUS440C  SUS304  SUS420

Ball Size: 2.000 mm

Ball Qty: 9 pieces

Dynamic Load Rating (Cr) (Newtons): 1280

Static Load Rating (Cor) (Newtons): 1130

Max Speed (Grease) (X1000 RPM): 3.6

Max Speed (Oil) (X1000 RPM): -

Lubrication: Required

Working Temperature: -30° to 110 °C

Weight (grams): 2.60

RoHS: Compliant



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in Washer*

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

PART  
NO.

**SF7-13GW**

Stainless Steel Miniature Thrust Ball Bearing

PART  
SIZE

Metric

7 x 13 x 4.5 mm

CLI BEARINGS CO., LTD.

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