

STAINLESS STEEL

Miniature Thrust Ball Bearing

Part No.: **SF5-11GW**

Size: **5 x 11 x 4.5 mm**



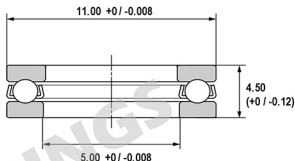
*Grooved Raceway
in Washer*

BASIC INFORMATION

For Shaft Diameter: 5 mm
Bore Dia (d): 5 mm
Bore Dia Tolerance: -0.008 mm to 0

For Housing ID: 11 mm
Outer Dia (D): 11 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: 1.588 mm

Ball Qty: 7 pieces

Dynamic Load Rating (Cr) (Newtons): 889

Static Load Rating (Cor) (Newtons): 792

Max Speed (Grease) (X1000 RPM): 4.5

Max Speed (Oil) (X1000 RPM): -

Lubrication: Required

Working Temperature: -30° to 110 °C

Weight (grams): 2.1

RoHS: Compliant



*Grooved Raceway
in Washer*

This bearing print is for technical reference
and is displaying on www.clibearings.com ONLY!

PART
NO.

SF5-11GW
Miniature Thrust Ball Bearing

PART
SIZE

Metric
5 x 11 x 4.5 mm

CLI BEARINGS CO., LTD.

www.clibearings.com
sales@clibearings.com



© 2020 • All Rights Reserved • CLI BEARINGS®