

Miniature Thrust Ball Bearing

Part No.: **F4-9GW**

Size: **4 x 9 x 4 mm**



**Grooved Raceway
in Washer**

BASIC INFORMATION

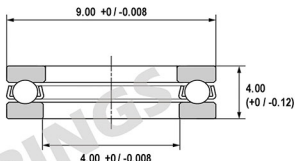
For Shaft Diameter: 4 mm
Bore Dia (d): 4 mm
Bore Dia Tolerance: -0.008 mm to 0

For Housing ID: 9 mm
Outer Dia (D): 9 mm
Outer Dia Tolerance: -0.008 mm to 0

Height (B): 4 mm
Height Tolerance: -0.12 mm to 0

Washer: chrome steel SAE52100
Cage: Steel Bronze
Ball: chrome steel SAE52100
Ball Size: 1.588 mm
Ball Qty: 6 pieces

Dynamic Load Rating (Cr) (Newtons): 800
Static Load Rating (Cor) (Newtons): 520
Max Speed (Grease) (X1000 RPM): 8
Max Speed (Oil) (X1000 RPM): 12
Lubrication: Required
Working Temperature: -30° to 110 °C
Weight (grams): 1.2
RoHS: Compliant



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

PART
NO.

F4-9GW
Miniature Thrust Ball Bearing

PART
SIZE

Metric
4 x 9 x 4 mm

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