

Miniature Thrust Ball Bearing

Part No.: **F4-9**

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



Flat Washer
(No 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

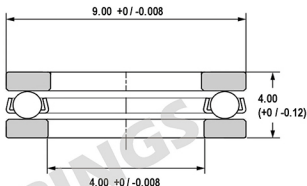
Max Speed (Oil) (X1000 RPM): 12

Lubrication: Required

Working Temperature: -30° to 110 °C

Weight (grams): 1.50

RoHS: Compliant



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(No Raceway in Washer)

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and is displaying on www.clibearings.com ONLY!

PART
NO.

F4-9
Miniature Thrust Ball Bearing

PART
SIZE

Metric
4 x 9 x 4 mm

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