

STAINLESS STEEL

Miniature Thrust Ball Bearing

Part No.: **SF5-10M**

Size: **5 x 10 x 4 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

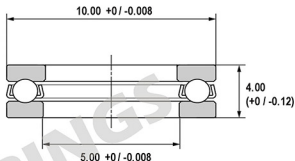
For Housing ID: 10 mm

Outer Dia (D): 10 mm

Outer Dia Tolerance: -0.008 mm to 0

Height (B): 4 mm

Height Tolerance: -0.12 mm to 0



Washer: Stainless Steel ☐ SUS440C ☐ SUS304 ☐ SUS420

Cage: Bronze

Ball: Stainless Steel ☐ SUS440C ☐ SUS304 ☐ SUS420

Ball Size: 1.588 mm

Ball Qty: 7 pieces



*Grooved Raceway
in Washer*

Dynamic Load Rating (Cr) (Newtons): 855

Static Load Rating (Cor) (Newtons): 747

Max Speed (Grease) (X1000 RPM): 4.59

Max Speed (Oil) (X1000 RPM): -

Lubrication: Required

Working Temperature: -30° to 110 °C

Weight (grams): 2.1

RoHS: Compliant

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

**PART
NO.**

SF5-10M

Stainless Steel Miniature Thrust Ball Bearing

**PART
SIZE**

Metric

5 x 10 x 4 mm

CLI BEARINGS CO., LTD.

www.clibearings.com
sales@clibearings.com



© 2020 • All Rights Reserved • CLI BEARINGS ®