

STAINLESS STEEL

Miniature Thrust Ball Bearing

Part No.: **SF8-16**

Size: **8 x 16 x 5 mm**



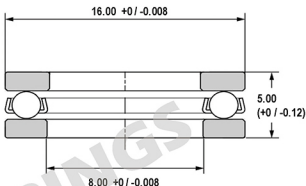
Flat Washer
(No Raceway in Washer)

BASIC INFORMATION

For Shaft Diameter: 8 mm
Bore Dia (d): 8 mm
Bore Dia Tolerance: -0.008 mm to 0

For Housing ID: 16 mm
Outer Dia (D): 16 mm
Outer Dia Tolerance: -0.008 mm to 0

Height (B): 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: 3.000 mm

Ball Qty: 9 pieces

Dynamic Load Rating (Cr) (Newtons): 2250

Static Load Rating (Cor) (Newtons): 2700

Max Speed (Grease) (X1000 RPM): 3.6

Max Speed (Oil) (X1000 RPM): -

Lubrication: Required

Working Temperature: -30° to 110 °C

Weight (grams): 5.00

RoHS: Compliant



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and is displaying on www.clibearings.com ONLY!

**PART
NO.**

SF8-16
Stainless Steel Miniature Thrust Ball Bearing

**PART
SIZE**

Metric
8 x 16 x 5 mm

CLI BEARINGS CO., LTD.

www.clibearings.com
sales@clibearings.com



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