

STAINLESS STEEL

Miniature Thrust Ball Bearing

Part No.: **SF8-19M**

Size: **8 x 19 x 7 mm**



*Grooved Raceway
in Washer*

BASIC INFORMATION

For Shaft Diameter: 8 mm

Bore Dia (d): 8 mm

Bore Dia Tolerance: -0.008 mm to 0

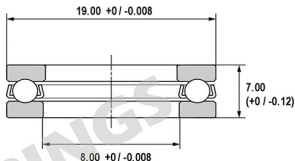
For Housing ID: 19 mm

Outer Dia (D): 19 mm

Outer Dia Tolerance: -0.008 mm to 0

Height (B): 7 mm

Height Tolerance: -0.12 mm to 0



Washer: Stainless Steel ☐ SUS440C ☐ SUS304 ☐ SUS420

Cage: Bronze

Ball: Stainless Steel ☐ SUS440C ☐ SUS304 ☐ SUS420

Ball Size: 3.175 mm

Ball Qty: 8 pieces



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in Washer*

Dynamic Load Rating (Cr) (Newtons): 3107

Static Load Rating (Cor) (Newtons): 2700

Max Speed (Grease) (X1000 RPM): 2.7

Max Speed (Oil) (X1000 RPM): -

Lubrication: Required

Working Temperature: -30° to 110 °C

Weight (grams): 9.10

RoHS: Compliant

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and is displaying on www.clibearings.com ONLY !

**PART
NO.**

SF8-19M

Stainless Steel Miniature Thrust Ball Bearing

**PART
SIZE**

Metric

8 x 19 x 7 mm

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