

STAINLESS STEEL

Miniature Thrust Ball Bearing

Part No.: **SF7-17M**

Size: **7 x 17 x 6 mm**



*Grooved Raceway
in Washer*

BASIC INFORMATION

For Shaft Diameter: 7 mm

Bore Dia (d): 7 mm

Bore Dia Tolerance: -0.008 mm to 0

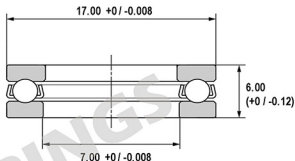
For Housing ID: 17 mm

Outer Dia (D): 17 mm

Outer Dia Tolerance: -0.008 mm to 0

Height (B): 6 mm

Height Tolerance: -0.12 mm to 0



Washer: Stainless Steel ☐ SUS440C ☐ SUS304 ☐ SUS420

Cage: Bronze

Ball: Stainless Steel ☐ SUS440C ☐ SUS304 ☐ SUS420

Ball Size: 2.778 mm

Ball Qty: 8 pieces



*Grooved Raceway
in Washer*

Dynamic Load Rating (Cr) (Newtons): 2340

Static Load Rating (Cor) (Newtons): 2030

Max Speed (Grease) (X1000 RPM): 3.15

Max Speed (Oil) (X1000 RPM): -

Lubrication: Required

Working Temperature: -30° to 110 °C

Weight (grams): 6.50

RoHS: Compliant

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and is displaying on www.clibearings.com ONLY !

PART
NO.

SF7-17M

Stainless Steel Miniature Thrust Ball Bearing

PART
SIZE

Metric

7 x 17 x 6 mm

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