

STAINLESS STEEL

Miniature Thrust Ball Bearing

Part No.: **SF2X-7**

Size: **2.5 x 7 x 3.5 mm**



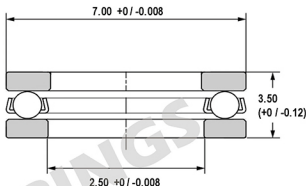
Flat Washer
(No Raceway in Washer)

BASIC INFORMATION

For Shaft Diameter: 2.5 mm
Bore Dia (d): 2.5 mm
Bore Dia Tolerance: -0.008 mm to 0

For Housing ID: 7 mm
Outer Dia (D): 7 mm
Outer Dia Tolerance: -0.008 mm to 0

Height (B): 3.5 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: 1.20 mm

Ball Qty: 6 pieces

Dynamic Load Rating (Cr) (Newtons): 140

Static Load Rating (Cor) (Newtons): 105

Max Speed (Grease) (X1000 RPM): 13.5

Max Speed (Oil) (X1000 RPM): -

Lubrication: Required

Working Temperature: -30° to 110 °C

Weight (grams): 0.90

RoHS: Compliant



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**PART
NO.**

SF2X-7
Stainless Steel Miniature Thrust Ball Bearing

**PART
SIZE**

Metric
2.5 x 7 x 3.5 mm

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