

# SILVERTHIN SM34013AR0 340 mm Open Type A Thin Section Bearing

## Specifications

Bore (B)	340.000 mm
Outside Diameter (D)	366.000 mm
Width	13mm
Land Diameter (L <sub>1</sub> )	349.700 mm
Land Diameter (L <sub>2</sub> )	356.300 mm
Land Diameter (L <sub>3</sub> )	359.200 mm
Approximate Weight	1.01 kg
Separator	Brass; one piece pocket separator
Precision Class	ABEC Class 1
Bearing Type	Angular Contact (Type A)
Seals, Shields	None (Open)
Unit System	Metric

## Load Capacities

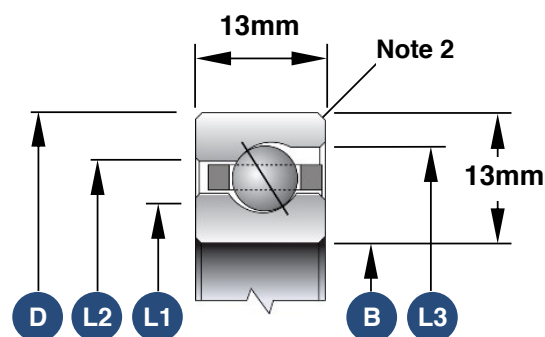
Static Radial Load	60,915 n
Dynamic Radial Load	19,395 n
Static Thrust Load	175,895 n
Dynamic Thrust Load	49,195 n

## Interchange

Silverthin [SM34013AR0](#) Kaydon [K34013AR0](#) Kaydon [K34013AR0](#)

Brass; one piece pocket separator

1/4" balls



1. Load capacities are not additive
2. The maximum shaft or housing fillet radius that the bearing corners will clear for this series is 1.5mm
3. Race Width Tolerance: +0.000 -0.127mm

## Also Available

Open Radial Contact	<a href="#">SM34013CP0</a>
Open 4-Point Contact	<a href="#">SM34013XP0</a>
Open Duplexed (Back-to-Back)	<a href="#">SM34013BR0</a>
Open Duplexed (Face-to-Face)	<a href="#">SM34013FR0</a>