

# SILVERTHIN SM13008CPO 130 mm Open Type C Thin Section Bearing

## Specifications

Bore (B)	130.000 mm
Outside Diameter (D)	146.000 mm
Width	8mm
Land Diameter (L <sub>1</sub> )	135.900 mm
Land Diameter (L <sub>2</sub> )	140.100 mm
Approximate Weight	0.17 kg
Separator	Brass; snapover separator
Precision Class	ABEC Class 1
Bearing Type	Radial Contact (Type C)
Seals, Shields	None (Open)
Unit System	Metric

## Load Capacities

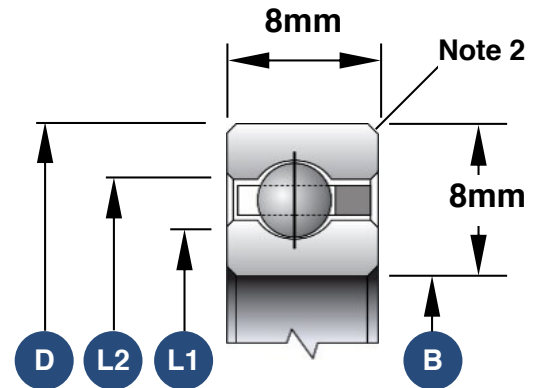
Static Radial Load	13,365 n
Dynamic Radial Load	5,760 n

## Interchange

Silverthin	SM13008CPO	Kaydon	K13008CPO	Kaydon	K13008CPO
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## Brass; snapover separator

5/32" 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 0.8mm
3. Race Width Tolerance: +0.000 -0.127mm

## Also Available

Open Angular Contact	SM13008ARO
Open 4-Point Contact	SM13008XPO
Open Duplexed (Back-to-Back)	SM13008BR0
Open Duplexed (Face-to-Face)	SM13008FR0