

SILVERTHIN SM19008CPO 190 mm Open Type C Thin Section Bearing

Specifications

Bore (B)	190.000 mm
Outside Diameter (D)	206.000 mm
Width	8mm
Land Diameter (L ₁)	195.900 mm
Land Diameter (L ₂)	200.100 mm
Approximate Weight	0.23 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

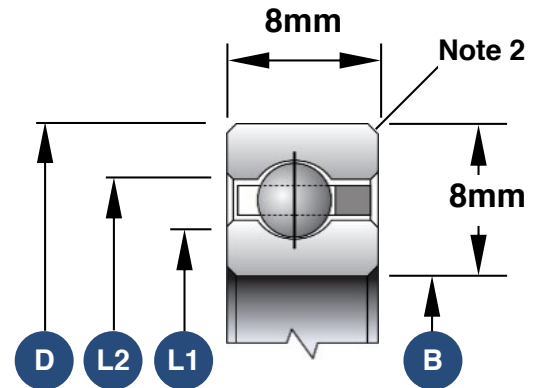
Static Radial Load	19,060 n
Dynamic Radial Load	7,115 n

Interchange

Silverthin	SM19008CPO	Kaydon	K19008CPO	Kaydon	K19008CPO
------------	------------	--------	-----------	--------	-----------

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	SM19008ARO
Open 4-Point Contact	SM19008XPO
Open Duplexed (Back-to-Back)	SM19008BRO
Open Duplexed (Face-to-Face)	SM19008FRO