

SILVERTHIN SM20013XP0 200 mm Open Type X Thin Section Bearing

Specifications

Bore (B)	200.000 mm
Outside Diameter (D)	226.000 mm
Width	13mm
Land Diameter (L ₁)	209.700 mm
Land Diameter (L ₂)	216.300 mm
Approximate Weight	0.61 kg
Separator	Brass; snapover separator
Precision Class	ABEC Class 1
Bearing Type	4-Point Contact (Type X)
Seals, Shields	None (Open)
Unit System	Metric

Load Capacities

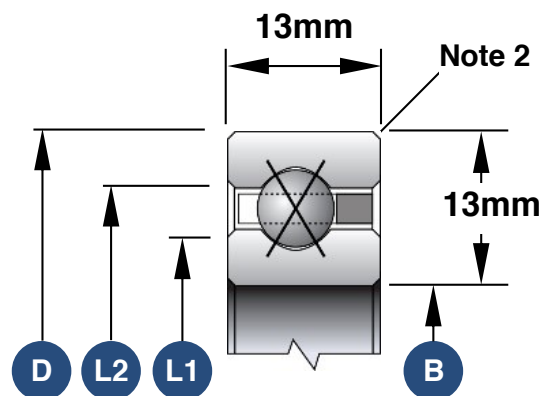
Static Radial Load	31,690 n
Dynamic Radial Load	18,325 n
Static Thrust Load	79,240 n
Dynamic Thrust Load	28,910 n
Static Moment Load	3,375 N-m
Dynamic Moment Load	1,465 N-m

Interchange

Silverthin [SM20013XP0](#)Kaydon [K20013XP0](#)Kaydon [K20013XP0](#)

Brass; snapover 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 Angular Contact	SM20013AR0
Open Radial Contact	SM20013CP0
Open Duplexed (Back-to-Back)	SM20013BR0
Open Duplexed (Face-to-Face)	SM20013FR0

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