

# SILVERTHIN SM36020XP0 360 mm Open Type X Thin Section Bearing

## Specifications

Bore (B)	360.000 mm
Outside Diameter (D)	400.000 mm
Width	20mm
Land Diameter (L <sub>1</sub> )	375.000 mm
Land Diameter (L <sub>2</sub> )	385.000 mm
Approximate Weight	2.70 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

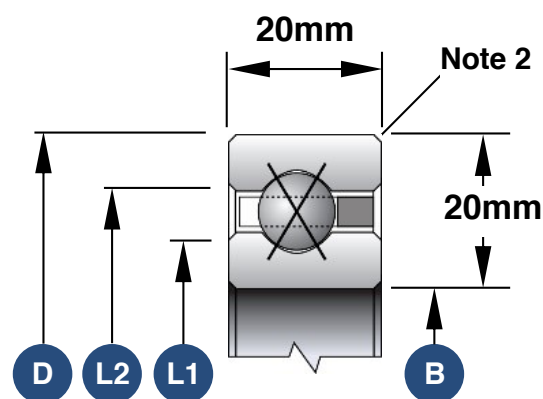
Static Radial Load	84,155 n
Dynamic Radial Load	44,300 n
Static Thrust Load	210,370 n
Dynamic Thrust Load	72,635 n
Static Moment Load	15,985 N-m
Dynamic Moment Load	6,315 N-m

## Interchange

Silverthin [SM36020XP0](#) Kaydon [K36020XP0](#) Kaydon [K36020XP0](#)

## Brass; snapover separator

3/8" 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	<a href="#">SM36020AR0</a>
Open Radial Contact	<a href="#">SM36020CP0</a>
Open Duplexed (Back-to-Back)	<a href="#">SM36020BR0</a>
Open Duplexed (Face-to-Face)	<a href="#">SM36020FR0</a>

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