

SILVERTHIN SC160XP0**16 in Open Type X Thin Section Bearing****Specifications**

Bore (B)	16.000 in
Outside Diameter (D)	16.750 in
Width	3/8"
Land Diameter (L ₁)	16.277 in
Land Diameter (L ₂)	16.473 in
Approximate Weight	1.73 lbs
Separator	Brass; snapover separator
Precision Class	ABEC Class 1
Bearing Type	4-Point Contact (Type X)
Seals, Shields	None (Open)
Unit System	Inch

Load Capacities

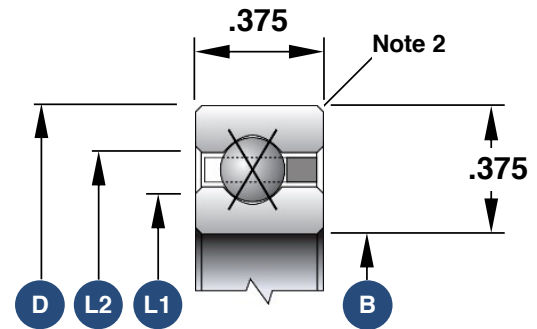
Static Radial Load	7,880 lbf
Dynamic Radial Load	3,085 lbf
Static Thrust Load	19,690 lbf
Dynamic Thrust Load	5,330 lbf
Static Moment Load	64,480 in-lbs
Dynamic Moment Load	18,955 in-lbs

Interchange

Silverthin	SC160XP0	Kaydon	KC160XP0	Kaydon	KC160XP0	INA	CSXC160
SKF	FPXC1600	FAG	L18SA1600	NSK	NBX40609	NTN	KXC160
SSB	RC160XP0	RBC	KC160XP0*RBC				

Brass; snapover separator

3/16" 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 0.040"
3. Race Width Tolerance: +0.000 -0.005"

Also Available

Open Angular Contact	SC160AR0
Open Radial Contact	SC160CP0
Open Duplexed (Back-to-Back)	SC160BR0
Open Duplexed (Face-to-Face)	SC160FR0