

SILVERTHIN SF140XP0**14 in Open Type X Thin Section Bearing****Specifications**

Bore (B)	14.000 in
Outside Diameter (D)	15.500 in
Width	3/4"
Land Diameter (L ₁)	14.555 in
Land Diameter (L ₂)	14.945 in
Approximate Weight	6.00 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

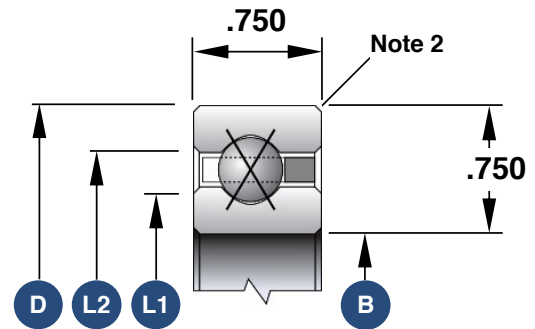
Static Radial Load	16,650 lbf
Dynamic Radial Load	8,775 lbf
Static Thrust Load	41,620 lbf
Dynamic Thrust Load	14,530 lbf
Static Moment Load	122,800 in-lbs
Dynamic Moment Load	48,555 in-lbs

Interchange

Silverthin	SF140XP0	Kaydon	KF140XP0	Kaydon	KF140XP0	INA	CSXF140
SKF	FPXF1400	FAG	L18VA1400	NSK	NBX35519	NTN	KXF140
SSB	RF140XP0	RBC	KF140XP0*RBC				

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 0.080"
3. Race Width Tolerance: +0.000 -0.005"

Also Available

Open Angular Contact	SF140ARO
Open Radial Contact	SF140CPO
Open Duplexed (Back-to-Back)	SF140BR0
Open Duplexed (Face-to-Face)	SF140FR0