

SILVERTHIN SF160XPO**16 in Open Type X Thin Section Bearing****Specifications**

Bore (B)	16.000 in
Outside Diameter (D)	17.500 in
Width	3/4"
Land Diameter (L ₁)	16.555 in
Land Diameter (L ₂)	16.945 in
Approximate Weight	7.10 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

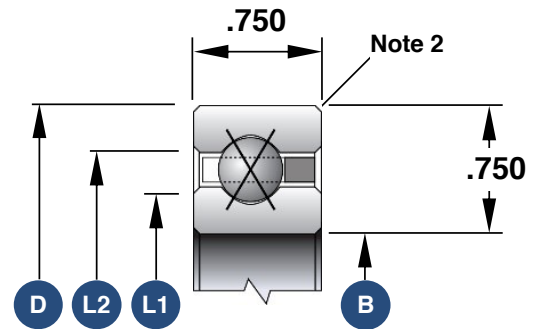
Static Radial Load	18,900 lbf
Dynamic Radial Load	9,420 lbf
Static Thrust Load	47,260 lbf
Dynamic Thrust Load	15,820 lbf
Static Moment Load	158,300 in-lbs
Dynamic Moment Load	59,200 in-lbs

Interchange

Silverthin	SF160XPO	Kaydon	KF160XPO	Kaydon	KF160XPO	INA	CSXF160
SKF	FPXF1600	FAG	L18VA1600	NSK	NBX40619	NTN	KXF160
SSB	RF160XPO	RBC	KF160XPO*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	SF160ARO
Open Radial Contact	SF160CPO
Open Duplexed (Back-to-Back)	SF160BR0
Open Duplexed (Face-to-Face)	SF160FR0