SILVERTHIN SF040XP0

4 in Open Type X Thin Section Bearing

Specifications

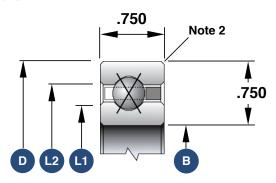
Bore (B)	4.000 in
Outside Diameter (D)	5.500 in
Width	3/4"
Land Diameter (L ₁)	4.555 in
Land Diameter (L ₂)	4.945 in
Approximate Weight	1.90 lbs
Separator	Brass; snapover separator
Precision Class	ABEC Class 1
Bearing Type	4-Point Contact (Type X)
Seals, Shields	None (Open)
Unit System	Inch

Load Capacities

Static Radial Load	5,360 lbf
Dynamic Radial Load	4,665 lbf
Static Thrust Load	13,400 lbf
Dynamic Thrust Load	6,830 lbf
Static Moment Load	12,730 in-lbs
Dynamic Moment Load	8,310 in-lbs

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	SF040AR0
Open Radial Contact	SF040CP0
Open Duplexed (Back-to-Back)	SF040BR0
Open Duplexed (Face-to-Face)	SF040FR0

Interchange

Silverthin	SF040XPO	Kaydon	KF040XP0
SKF	FPXF400	FAG	L18VA400
SSB	RF040XP0	RBC	KF040XP0*RBC

Kaydon	KF040XPO	INA	CSXF040
NSK	NBX10119	NTN	KXF040