## SILVERTHIN JSA040XP0

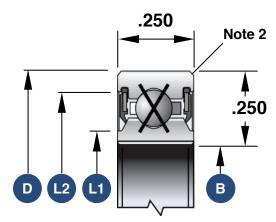
# 4 in Sealed Type X Thin Section Bearing

### Specifications

Bore (B)	4.000 in
Outside Diameter (D)	4.500 in
Width	1/4"
Land Diameter (L <sub>1</sub> )	4.186 in
Land Diameter ( $L_2$ )	4.314 in
Approximate Weight	0.19 lbs
Separator	Brass; snapover separator
Precision Class	ABEC Class 1
Bearing Type	4-Point Contact (Type X)
Seals, Shields	Buna N Rubber Seal
Unit System	Inch

#### Brass; snapover separator

1/8" 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 0.025"
- 3. Race Width Tolerance: +0.000 -0.005"

### **Load Capacities**

Static Radial Load	1,290 lbf
Dynamic Radial Load	755 lbf
Static Thrust Load	3,220 lbf
Dynamic Thrust Load	1,210 lbf
Static Moment Load	2,740 in-lbs
Dynamic Moment Load	1,205 in-Ibs
Torque Max No Load	20 in-Ibs

#### Also Available

Open Angular Contact	SA040AR0
Open Radial Contact	SA040CP0
Open 4-Point Contact	SA040XP0
Sealed Radial Contact	JSA040CP0
Open Duplexed (Back-to-Back)	SA040BR0
Open Duplexed (Face-to-Face)	SA040FR0

#### Interchange

Silverthin	JSA040XPO	Kaydon	JA040XP0	Kaydon	JA040XPO	INA	CSXA0402RS
SKF	FPXA4002RS1	FAG	L18QA4002RSD	NSK	NBX10106DD	NTN	KXA101LL
SSB	RJA040XP0						

866.294.5841

425.222.7535

sales@silverthin.com