

SILVERTHIN JSA020XPO**2 in Sealed Type X Thin Section Bearing****Specifications**

Bore (B)	2.000 in
Outside Diameter (D)	2.500 in
Width	1/4"
Land Diameter (L ₁)	2.186 in
Land Diameter (L ₂)	2.314 in
Approximate Weight	0.10 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

Load Capacities

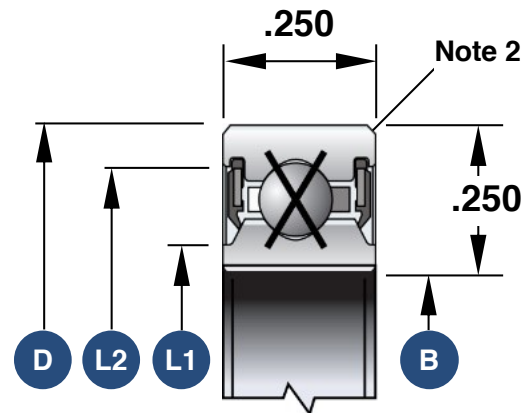
Static Radial Load	680 lbf
Dynamic Radial Load	515 lbf
Static Thrust Load	1,710 lbf
Dynamic Thrust Load	790 lbf
Static Moment Load	770 in-lbs
Dynamic Moment Load	435 in-lbs
Torque Max No Load	6 in-lbs

Interchange

Silverthin	JSA020XPO	Kaydon	JA020XPO	Kaydon	JA020XPO	INA	CSXA0202RS
SKF	FPXA2002RS1	FAG	L18QA2002RSD	NSK	NBX05006DD	NTN	KXA050LL
SSB	RJA020XPO						

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"

Also Available

Open Angular Contact	SA020ARO
Open Radial Contact	SA020CPO
Open 4-Point Contact	SA020XPO
Sealed Radial Contact	JSA020CPO
Open Duplexed (Back-to-Back)	SA020BRO
Open Duplexed (Face-to-Face)	SA020FRO