

SILVERTHIN JSA055XPO**5.5 in Sealed Type X Thin Section Bearing****Specifications**

Bore (B)	5.500 in
Outside Diameter (D)	6.000 in
Width	1/4"
Land Diameter (L ₁)	5.686 in
Land Diameter (L ₂)	5.814 in
Approximate Weight	0.25 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

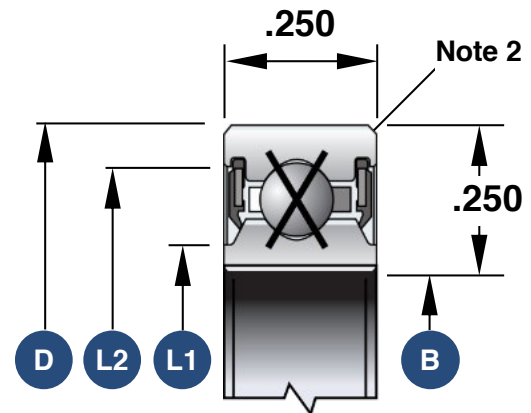
Static Radial Load	1,750 lbf
Dynamic Radial Load	910 lbf
Static Thrust Load	4,360 lbf
Dynamic Thrust Load	1,480 lbf
Static Moment Load	5,020 in-lbs
Dynamic Moment Load	1,960 in-lbs
Torque Max No Load	44 in-lbs

Interchange

Silverthin	JSA055XPO	Kaydon	JA055XPO	Kaydon	JA055XPO	INA	CSXA0552RS
SKF	FPXA5082RS1	FAG	L18QA5082RSD	NSK	NBX13906DD	NTN	KXA139LL
SSB	RJA055XPO						

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	SA055ARO
Open Radial Contact	SA055CPO
Open 4-Point Contact	SA055XPO
Sealed Radial Contact	JSA055CPO
Open Duplexed (Back-to-Back)	SA055BRO
Open Duplexed (Face-to-Face)	SA055FRO