

SILVERTHIN JSU050CP0**5 in Sealed Type C Thin Section Bearing****Specifications**

Bore (B)	5.000 in
Outside Diameter (D)	5.750 in
Width	1/2"
Land Diameter (L ₁)	5.277 in
Land Diameter (L ₂)	5.473 in
Approximate Weight	0.68 lbs
Separator	Brass; snapover separator
Precision Class	ABEC Class 1
Bearing Type	Radial Contact (Type C)
Seals, Shields	Buna N Rubber Seal
Unit System	Inch

Load Capacities

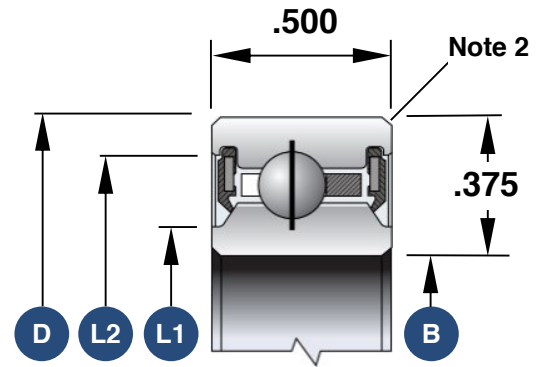
Static Radial Load	2,591 lbf
Dynamic Radial Load	1,210 lbf
Torque Max No Load	4 in-lbs

Interchange

Silverthin	JSU050CP0	Kaydon	JU050CP0	Kaydon	JU050CP0	INA	CSCU0502RS
SKF	FPCU5002RS1	FAG	L10SG5002RSD	NSK	NBC12712DD	NTN	KRJ050LL
SSB	RJU050CP0	RBC	JU050CP0*RBC				

Brass; snapover separator

3/16" 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 0.040"
3. Race Width Tolerance: +0.000 -0.005"

Also Available

Open Angular Contact	SC050AR0
Open Radial Contact	SC050CP0
Open 4-Point Contact	SC050XP0
Sealed 4-Point Contact	JSU050XP0
Open Duplexed (Back-to-Back)	SC050BR0
Open Duplexed (Face-to-Face)	SC050FR0