

# SILVERTHIN JSU047CP0 4.75 in Sealed Type C Thin Section Bearing

## Specifications

Bore (B)	4.750 in
Outside Diameter (D)	5.500 in
Width	1/2"
Land Diameter (L <sub>1</sub> )	5.027 in
Land Diameter (L <sub>2</sub> )	5.223 in
Approximate Weight	0.65 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

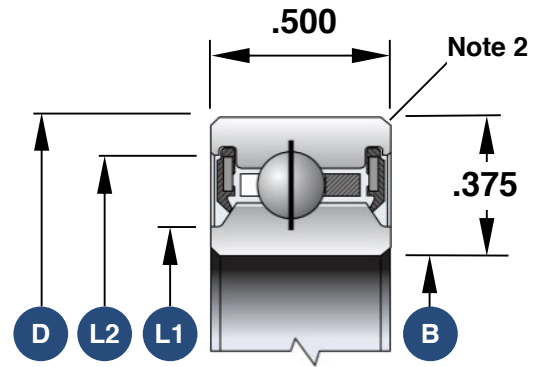
Static Radial Load	2,461 lbf
Dynamic Radial Load	1,175 lbf
Torque Max No Load	4 in-lbs

## Interchange

Silverthin	JSU047CP0	Kaydon	JU047CP0	Kaydon	JU047CP0	INA	CSCU0472RS
SKF	FPCU4122RS1	FAG	L10SG4122RSD	NSK	NBC12012DD	NTN	KRJ047LL
SSB	RJU047CP0	RBC	JU047CP0*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	SC047AR0
Open Radial Contact	SC047CP0
Open 4-Point Contact	SC047XP0
Sealed 4-Point Contact	JSU047XP0
Open Duplexed (Back-to-Back)	SC047BR0
Open Duplexed (Face-to-Face)	SC047FR0