

**SILVERTHIN JSU100CP0****10 in Sealed Type C Thin Section Bearing****Specifications**

Bore (B)	10.000 in
Outside Diameter (D)	10.750 in
Width	1/2"
Land Diameter (L <sub>1</sub> )	10.277 in
Land Diameter (L <sub>2</sub> )	10.473 in
Approximate Weight	1.31 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**

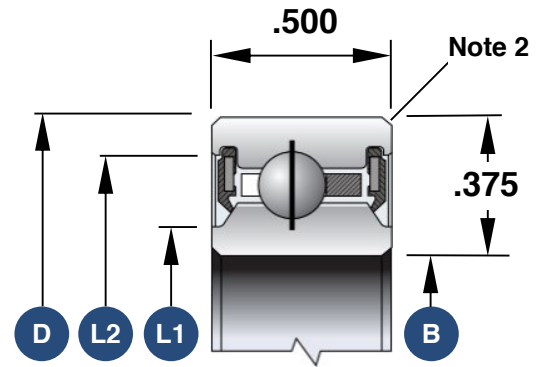
Static Radial Load	4,990 lbf
Dynamic Radial Load	1,780 lbf
Torque Max No Load	16 in-lbs

**Interchange**

Silverthin	JSU100CP0	Kaydon	JU100CP0	Kaydon	JU100CP0	INA	CSCU1002RS
SKF	FPCU10002RS1	FAG	L10SG10002RSD	NSK	NBC25412DD	NTN	KRJ100LL
SSB	RJU100CP0	RBC	JU100CP0*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	SC100AR0
Open Radial Contact	SC100CP0
Open 4-Point Contact	SC100XP0
Sealed 4-Point Contact	JSU100XP0
Open Duplexed (Back-to-Back)	SC100BR0
Open Duplexed (Face-to-Face)	SC100FR0