SILVERTHIN SA040XPO

4 in Open Type X Thin Section Bearing

Specifications

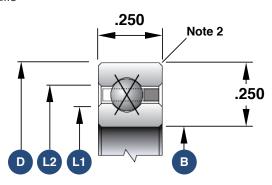
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Bore (B)	4.000 in	
Outside Diameter (D)	4.500 in	
Width	1/4"	
Land Diameter (L ₁)	4.186 in	
Land Diameter (L ₂)	4.314 in	
Approximate Weight	0.19 lbs	
Separator	Brass; snapover separator	
Precision Class	ABEC Class 1	
Bearing Type	4-Point Contact (Type X)	
Seals, Shields	None (Open)	
Unit System	Inch	

Load Capacities

Static Radial Load	1,290 lbf
Dynamic Radial Load	755 lbf
Static Thrust Load	3,220 lbf
Dynamic Thrust Load	1,210 lbf
Static Moment Load	2,740 in-lbs
Dynamic Moment Load	1,205 in-lbs

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	SA040AR0	
Open Radial Contact	SA040CP0	
Sealed Radial Contact	JSA040CP0	
Sealed 4-Point Contact	JSA040XP0	
Open Duplexed (Back-to-Back)	SA040BR0	
Open Duplexed (Face-to-Face)	SA040FR0	

Interchange

Silverthin	SA040XPO	Kaydon	KA040XP0
SKF	FPXA400	FAG	L18QA400
SSB	RA040XP0	RBC	KA040XP0*RBC

Kaydon	KA040XPO	INA	CSXA040
NSK	NBX10106	NTN	KXA040