SILVERTHIN SF200XP0

20 in Open Type X Thin Section Bearing

Specifications

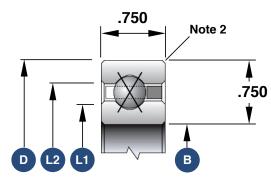
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Bore (B)	20.000 in
Outside Diameter (D)	21.500 in
Width	3/4"
Land Diameter (L ₁)	20.555 in
Land Diameter (L ₂)	20.945 in
Approximate Weight	8.90 lbs
Separator	Brass; snapover separator
Precision Class	ABEC Class 1
Bearing Type	4-Point Contact (Type X)
Seals, Shields	None (Open)
Unit System	Inch

Load Capacities

Static Radial Load	23,420 lbf
Dynamic Radial Load	10,600 lbf
Static Thrust Load	58,550 lbf
Dynamic Thrust Load	18,250 lbf
Static Moment Load	243,000 in-lbs
Dynamic Moment Load	82,530 in-lbs

Brass; snapover separator

3/8" 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 0.080"
- 3. Race Width Tolerance: +0.000 -0.005"

Also Available

Open Angular Contact	SF200AR0
Open Radial Contact	SF200CP0
Open Duplexed (Back-to-Back)	SF200BR0
Open Duplexed (Face-to-Face)	SF200FR0

Interchange

Silverthin	SF200XPO	Kaydon	KF200XP0
SKF	FPXF2000	FAG	L18VA2000
SSB	RF200XP0	RBC	KF200XP0*RBC

Kaydon	KF200XPO	INA	CSXF200
NSK	NBX50819	NTN	KXF200