



## AMERICAN SKF BEARING MFG.CORP.



SCJ1 1/8 Bearing 2D drawings and 3D CAD models

### Timken SCJ1 1/8 Flange-Mount Ball Bearing Units

Bearing No. SCJ1 1/8

Category	Flange Block Bearings
Inventory	2.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	1.19
EAN	0087796057760
Product Group	M06110
Number of Mounting Holes	4
Mounting Method	Set Screw
Housing Style	4 Bolt Square Flange Block
Rolling Element	Ball Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-expansion
Mounting Bolts	29/64 Inch
Relubricatable	Yes
Insert Part Number	GYA102RRB
Seals	Double Land Riding Rubber Contact
Housing Configuration	1 Piece Solid
Pilot Configuration	No Pilot
Inch - Metric	Inch
Long Description	4 Bolt Square Flange Block; 1-1/8" Bore; 4.7" Bolt Circle; 3-1/4" Bolt Spacing; 1 Piece Solid; Set Screw Mount; Cast Iron; Ball Bearing; 1-9/32" Length Thru Bore; Relubricatable; D



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Other Features	Single Row   Normal Duty   Narrow Inner Race
Category	Flange Block
UNSPSC	31171501
Harmonized Tariff Code	8483.20.40.40
Noun	Bearing
Keyword String	Flanged
Manufacturer URL	<a href="http://www.timken.com">http://www.timken.com</a>
Manufacturer Item Number	SCJ 1 1/8
Weight / LBS	2.62
Bolt Spacing	3.25 Inch   82.55 Millimeter
D	1.281 Inch   32.54 Millimeter
Nominal Bolt Circle Diameter Round	4.7 Inch   120 Millimeter
Cartridge Pilot Diameter	0 Inch   0 Millimeter
Cartridge Pilot Depth	0 Inch   0 Millimeter
d	1.125 Inch   28.575 Millimeter
Shaft Size d	1 1/8 in
Dimension D	3.000 in
Dimension E	1.343 in
Inside Ring Outside Diameter	1.579 in
Series	Standard
Weight	2.62 lb
Seal Type	Molded Shroud
Total Length L	107.9 mm
Housing Width A	0.843 in
Bolt Hole Size N	10 mm
Flange Thickness A1	14.3 mm
Center of Bearing from Housing End A2	11.1 mm
Inside Ring Width B	=Bearings1_Inside Ring



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	Width= mm
Total Height	107.9 mm
Bolt Size	M10
Center of Bearing from Bearing End S	9.5 mm
Static Load Rating	2530 lbf
Dynamic Load Rating	4850 lbf